

## Advt.No. DIC/SVS/PTEAM/2022/1

## **Digital India Corporation**

Electronics Niketan Annexe, 6, CGO Complex Lodhi Road,

New Delhi – 110003 Tel.: +91 (11) 24360199, 24301756 **Website: www.dic.gov.in** 

Web Advertisement 26.09.2022

**Digital India Corporation** has been set up by the 'Ministry of Electronics & Information Technology, Government of India', to innovate, develop and deploy ICT and other emerging technologies for the benefit of the common man. It is a 'not for profit' Company under Section 8 of the Companies Act 2013. The Company has been spearheading the Digital India programme of the Government of India, and is involved in promoting use of technology for e-Governance/e-Health / Telemedicine, e-agriculture, e-Payments etc. The Digital India programme promotes safety and security concerns of growing cashless economy and addresses challenges confronting its wider acceptance. It also promotes innovation and evolves models for empowerment of citizens through Digital initiatives and promotes participatory governance and citizen engagement across the government through various platforms including social media.

Digital India Corporation is currently inviting applications for the following positions purely on Contract/ Consolidated basis.

| Sr. No. | Name of the Post     | No. of Vacancies |
|---------|----------------------|------------------|
| 1       | Portal Manager       | 1                |
| 2       | Full Stack Developer | 1                |
| 3       | Frontend Developer   | 2                |
| 4       | Backend Developer    | 2                |
| 5       | UI/UX Designer       | 1                |
| 6       | Graphics Designer    | 1                |
| 7       | Software Tester      | 1                |
| 8       | DevOps               | 1                |
| 9       | Social Media Expert  | 1                |

Screening of applications will be based on qualifications, age, academic record and relevant experience. Digital India Corporation reserves the right to fix higher threshold of qualifications and experience for screening and limiting the number of candidates for interview. Only shortlisted candidates shall be invited for selection interviews. Digital India Corporation reserves the right to not to select any of the candidates without assigning any reason thereof.

The details can be downloaded from the official website of DIC, NeGD, MyGov, & MeitY viz. www.dic.gov.in, www.negd.gov.in, www.mygov.in, & www.meity.gov.in

Eligible candidates may apply ONLINE: <a href="https://ora.digitalindiacorporation.in/">https://ora.digitalindiacorporation.in/</a>

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| Job Title:          | Portal Manager                                 |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Roles and Responsibilities:**

- 1. Experience for working on software tools LAMP, versioning and bug reporting tools, web anddatabase security
- 2. Experience in cross platform development, worked on products or technologies that have scalable architectures.
- 3. Understanding and experience in complete SDLC from functional & technical specifications, documentation, QA processes, source control, maintenance and deployments
- 4. Understanding of W<sub>3</sub>C Web Standards/Semantics and Accessibility Guidelines
- 5. Proficient understanding of code versioning tools, such as {{Git / Mercurial / SVN}}
- 6. Should be proficient in Database with specific understanding of RDBMS like PostgreSQL,MySQL (or similar)
- 7. Development and operation of portals on different platform/ CMS based websites to ensureproper working of the same.
- 8. Designing and developing front-end and back-end web architecture, including APIs.
- 9. Undertaking navigation analysis and browser compatibility assessments and testing.
- 10. Ensuring proper operation of the portals at all times including the maintenance thereof.
- 11. Updating various dashboards and other relevant content on the portals.
- 12. Track and report on all site metrics (user analytics) and forthcoming developments monthly.
- 13. Take necessary initiatives to ensure consistent increase of the user base of portals.
- 14. Undertaking and improving search engine optimization (SEO) results for the portals.
- 15. Respond to any queries that are received on portals regarding the usage thereof.

### **Skills and Abilities:**

- 1. Excellent knowledge in at least one CMS like WordPress or headless CMS strapi based webdevelopment.
- 2. Thorough understanding and proven abilities in JavaScript, Relevant libraries of Python,HTML, CSS, Stack Developer, CSS, DBMS, SQL, Relevant cybersecurity certifications.
- 3. Working Experience of relational databases, version control tools and of developing webservices using REST and SOAP architecture
- 4. Profound knowledge of documentation like requirement specifications, manuals and otherproject related documents
- 5. Worked in every aspect of SDLC.
- 6. Proven abilities in testing (Alpha, beta, user).
- 7. Ability to independently lead and execute projects
- 8. Advanced Excel skills, Word and PowerPoint skills.
- 9. Proven ability to work creatively and analytically in a problem-solving environment.
- 10. Ability to independently lead and execute projects.

#### **Qualifications:**

- · Bachelor's degree in any discipline.
- 5+ years hands-on experience in relevant domain.
- Experience in work experience in large corporates or any govt. organization in the IT domain.

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| Job Title:          | Full Stack Developer                           |  |
|---------------------|--|--|
| Location:           | Anywhere in India                              |  |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |  |

## **Role and Responsibilities**

- 1. Working Experience of web technologies including HTML, CSS, JavaScript, AJAX, JQuery etc
- 2. Working Experience of relational databases, version control tools and of developing web services using REST and SOAP architecture
- 3. Profound knowledge of documentation like requirement specifications, manuals and other projectrelated documents
- 4. Experience in common third-party APIs (google, Facebook, SMS gateway integration, paymentgateway integration etc.)
- 5. Object Oriented Programming with the understanding of an MVC framework architecture and experience in development using MVC framework
- 6. Experience in handling web security audit and its tools
- 7. Passion for best design and coding practices and a desire to develop new ideas
- 8. Experience for working on software tools LAMP, versioning and bug reporting tools, web and databasesecurity
- 9. Experience in cross platform development, worked on products or technologies that have scalable architectures.
- 10. Understanding and experience in complete SDLC from functional & technical specifications, documentation, QA processes, source control, maintenance and deployments
- 11. Understanding of W<sub>3</sub>C Web Standards/Semantics and Accessibility Guidelines
- 12. Proficient understanding of code versioning tools, such as {{Git / Mercurial / SVN}}
- 13. Should be proficient in Database with specific understanding of RDBMS like PostgreSQL, MySQL (orsimilar)
- 14. Should be aware of agile delivery and should easily adapt to the process.
- 15. Should be familiar with Performance testing (JMeter, Gatling), Functional testing (Taiko, Jest, gaugeand PACT), Unit testing and Integration testing approaches.

#### **Qualifications and Experiences**

Bachelor's degree in any discipline with 3+ years of experience in Web Application Development.

#### **Required Skill Set**

- 1. Excellent knowledge in at least one CMS like WordPress or headless CMS strapi based web development.
- 2. Working Experience of web technologies including HTML, CSS, JavaScript, AJAX, JQuery etc
- 3. Working Experience of relational databases, version control tools and of developing web services using REST and SOAP architecture
- 4. Profound knowledge of documentation like requirement specifications, manuals and other project related documents



| Job Title:          | Front End Developer                            |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Qualification & Experience:**

• Bachelor's degree in any discipline with 1+ years of experience in web development

## **Roles & Responsibilities:**

- Contribute in all phases of the development lifecycle for Development
- Produce detailed specifications of system
- Troubleshoot, test and maintain the core product software and databases to ensure strong optimizationand functionality
- Develop design models based on requirements documents.
- Support the development of business and requirements artifacts that effectively model the customer's requirements.
- Participate in requirements and design reviews.
- Support system and customer acceptance testing.
- Participate in group improvement activities and initiatives to improve quality.
- Proficiently applies appropriate methodologies to design, code, test, implement and maintain systems.
- Prepare, write, review and maintain effective system documentation

## **Required Skill Set:**

- Working Experience in WordPress/ strapi framework etc
- Knowledge of HTML, CSS, Bootstrap, ReactJS/ AngularJS
- Working Experience of relational databases, version control tools and of developing web services using REST and SOAP architecture

### **Desirable Skill Set:**

- Strong knowledge of WordPress Platform, Custom Theme Development and Plugin Development, plugin integration
- Knowledge of HTML5, CSS3, JavaScript, PHP/MYSQL and AJAX
- The ability to work on LAMP development environment, cross-browser compatibility issues
- Strong understanding of responsive web design techniques
- Understanding of W3C Web Standards/Semantics and Accessibility Guidelines
- Hands on experience on Photoshop, Dreamviewer, Figma would be of added advantage



| Job Title:          | Back End Developer                             |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Role and Responsibilities**

- 1. Contribute in all phases of the development lifecycle for Development
- 2. Produce detailed specifications of system
- 3. Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality
- 4. Develop design models based on requirements documents.
- 5. Support the development of business and requirements artifacts that effectively model the customer's requirements.
- 6. Participate in requirements and design reviews.
- 7. Support system and customer acceptance testing.
- 8. Participate in group improvement activities and initiatives to improve quality.
- 9. Proficiently applies appropriate methodologies to design, code, test, implement and maintain systems.
- 10. Prepare, write, review and maintain effective system documentation

#### **Skills & Abilities**

- 1. Working Experience of open source like WordPress, Strapi etc.
- 2. Working Experience of web technologies including HTML, CSS, JavaScript, AJAX, JQuery etc.
- 3. Working Experience of relational databases, version control tools and of developing web services using REST and SOAP architecture
- 4. Should be proficient in and not limited to understanding of:
  - o HTTP/HTTPs
  - o API Calls
  - o REST/SOAP
  - o oAuth 2.0
  - o AJAX
  - o MVC Architecture
  - Version Control
- 5. Proficient understanding of code versioning tools, such as {{Git / Mercurial / SVN}}
- 6. Should be proficient in Database with specific understanding of
- 7. RDBMS like PostgreSQL, MySQL (or similar)
- 8. Excellent knowledge in at least one CMS like WordPress, Drupal, Joomla or headless CMS strapibased web development.
- 9. Excellent knowledge in Code review, compliance / analysis (jest, sonarqube), build tools(Webpack), CI/CD(CircleCI, Jenkins), Software Security (OWASP, Scout, Zap)
- 10. Should be aware of agile delivery and should easily adapt to the process.
- 11. Should be well familiar with Performance testing (JMeter, Gatling), Functional testing (Taiko, Jest, gauge and PACT), Unit testing and Integration testing approaches.

- 1. Bachelor's degree in any discipline with 1+ years of experience in Web Development
- 2. Experience in work experience in large corporates or any govt. organization in the IT domain.



| Job Title:          | UI/ UX Designer                                |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

### **Role and Responsibilities**

- 1. Good knowledge of creating wireframes, prototypes, storyboard, and user flows etc.
- 2. Good knowledge of building mobile responsive website.
- 3. Knowledge of website Speed Optimization and unit testing
- 4. Producing products that are user-centric, effective and appealing
- 5. Working as part of a multi-disciplinary team
- 6. Keeping up-to-date with recent technological and software development landscape
- 7. Documentation related to scheme activities and system
- 8. Creation of Social Media posts, newsletter, banners etc

#### **Skills & Abilities**

- 1. Experience of user requirement gathering in collaboration with product managers and engineers.
- 2. Experience of creating end to end user centric and creative design.
- 3. Proficiency in delivering design ideas using storyboards, process flows and sitemaps
- 4. Experience of Designing user interface elements, like menus, tabs and widgets , navigation buttonsand search fields
- 5. Experience of Developing UI mockups and prototypes using tools like Figma & Adobe XD, that clearly illustrate how sites function and look like.
- 6. Proficient understanding of web markup, including HTML5, CSS3
- 7. Working experience in integrating JavaScript, Cascading Style Sheets (CSS); color theory, layoutdesign principles.
- 8. Proficient understanding of building mobile responsive website
- 9. Proven ability to manage multiple projects at one time to meet tight deadlines
- 10. Proficient understanding of code versioning tools, such as {{Git / Mercurial / SVN}}

- Bachelor's degree in design, computer science, or MCA/ B.E./ B.Tech/ M.Sc. in any specialization
- 1+ years' of proven work experience as a UI/UX designer or a similar role
- Portfolio of UI/UX design work for both mobile and web platforms studies
- Experience in work experience in large corporates or any govt. organization in the IT domain.



| Job Title:          | Graphics Designer                              |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Role and Responsibilities**

- 1. Good knowledge of creating wireframes, prototypes, storyboard, and user flows etc.
- 2. Good knowledge of building mobile responsive website.
- 3. Knowledge of website Speed Optimization and unit testing
- 4. Producing products that are user-friendly, effective and appealing
- 5. Working as part of a multi-disciplinary team
- 6. Keeping up-to-date with recent technological and software development landscape
- 7. Documentation related to scheme activities and system
- 8. Creation of Social Media posts, newsletter, banners etc

### **Skills & Abilities**

- 1. Proficient knowledge of building mobile responsive website
- 2. Working knowledge on tools like Corel Draw, Photoshop, illustrator, .Works on UI design will be preferred.
- 3. Having following key skills
  - o Imagination
  - Creativity
  - o Patience
  - o Attention to detail
- 4. Certification in multimedia
- 5. Knowledge of MVC framework like WordPress, Strapi etc.
- 6. Knowledge of Video Editing, Acrobat Professional, Layout Design, Adobe Edge Animate, MicrosoftOffice will be preferred
- 7. Vector based illustration skills
- 8. Proven ability to manage multiple projects at one time to meet tight deadlines
- 9. Proficient understanding of code versioning tools, such as {{Git / Mercurial / SVN}}

- 1. Graduate in Fine Arts/ Visual Design/ Visual Communication/ Graphic Design related creative studiesor MCA/ B.E./ B.Tech/ M.Sc. in any specialization
- 2. 1+ years' experience in preferred skills.
- 3. Experience in work experience in large corporates or any govt. organization in the IT domain.



| Job Title:          | Software Tester                                |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

### **Role and Responsibilities**

- 1. Contribute in all phases of the development lifecycle for Development/ Testing
- 2. Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality
- 3. Designing, developing and documenting comprehensive testing plans.
- 4. Administering tests on existing software and hardware products to find limitations and faults.
- 5. Diagnosing and troubleshooting faults.
- 6. Develop design models based on requirements documents.
- 7. Support the development of business and requirements artifacts that effectively model therequirements.
- 8. Participate in requirements and design reviews.
- 9. Support system and customer acceptance testing.
- 10. Participate in group improvement activities and initiatives to improve quality.
- 11. Proficiently applies appropriate methodologies to design, code, test, implement and maintain systems.
- 12. Prepare, write, review and maintain effective system documentation and test cases
- 13. Documentation related to scheme activities and system

## **Skills & Abilities**

- 1. Working Experience in PHP using WordPress, Strapi framework
- 2. Working Experience of web application testing, design and documentation of system etc.
- 3. Working knowledge of documentation like requirement specifications, manuals and other projectrelated documents
- 4. Working experience in web testing methods and usage of its popular testing tools
- 5. Experience in common third-party APIs (google, Facebook, SMS gateway integration, paymentgateway integration etc.)
- 6. Object Oriented Programming with the understanding of an MVC framework architecture and experience in development using MVC framework
- 7. Passion for best design and coding practices and a desire to develop new ideas
- 8. Experience for working on software tools LAMP, SVN, Web and database security
- 9. Experience in web security audit/tools
- 10. Experience in cross platform development, worked in products or technologies that have scalable architectures.
- 11. Understanding and experience in complete SDLC from functional & technical specifications, documentation, QA processes, source control, maintenance and deployments

- 1. Bachelor's degree in any discipline with 1+ years of experience in Web Application Development/ Testing/Documentation
- 2. Experience in work experience in large corporates or any govt. organization in the IT domain.



| Job Title:          | DevOps   |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Role and Responsibilities**

1. Configure the cloud management service and manage/monitor the cloud management service

#### **Skills & Abilities**

- 1. Analyze cloud resource deployment summary data
- 2. Monitor cloud resource key metrics
- 3. Integrate cloud systems into the current environment
- 4. Resolve operational problems
- 5. Evaluate and implement new cloud computing technologies
- 6. Load balancing
- 7. Depending on if the cloud administrator is also the storage administrator, responsibilities may include backup/restore and other storage-centric duties
- 8. Administration and troubleshooting of web servers and web applications running on Tomcat, Apache, IIS, Nginx; Tomcat preferred
- 9. General knowledge of Windows Domain and Active Directory.
- 10. Experience with Identity Access Management, Single Sign-on Configuration/Support (SSO)
- 11. Experience with setup, configuration, managing and troubleshooting LDAP and SSL
- 12. 3+ years of experience in installing, configuring, troubleshooting, and tuning a major network application with a database backend and a web front-end
- 13. 3+ years of experience with Cloud scale Linux Administration
- 14. Proven experience providing tier two operations and support in a multi-customer cloud environment
- 15. Experience in Shell, Perl, Ruby, Python, PowerShell or similar scripting languages to automatecommon tasks.
- 16. Experience with DevOps tools Ansible/Terraform/Jenkins/etc
- 17. ITIL v3 or v4 Foundation certification.
- 18. Experience troubleshooting application and service issues, implementing and communicating technical solutions
- 19. Demonstrated experience to resolve issues and restore service quickly
- 20. Possesses the tenacity to delve to the root of the issue quickly, understand why it happened, and prevent it in the future
- 21. Proven ability to collaborate with team members to achieve successful customer outcomes
- 22. Demonstrated ability to learn new technologies, methods, and tools quickly
- 23. Strong verbal and written skills, excellent customer service, as well as high attention to detail
- 24. Preferred hands-on operational experience with Amazon Web Services or Microsoft Azure, with AWS certification ( AWS Certified DevOps, AWS Certified SysOps or AWS Solutions Architect certification preferred

- 1. Bachelor's degree in any discipline with 1+ years of experience as DevOps/ system administrator
- 2. Experience in work experience in large corporates or any govt. organization in the IT domain.



| Job Title:          | Social Media Expert                            |
|---------------------|--|
| Location:           | Anywhere in India                              |
| Salary Range (Rs.): | Commensurate with Experience and Qualification |

## **Role and Responsibilities**

- 1. Develop content strategy aligned with short-term and long-term marketing targets
- 2. Collaborate with marketing and design teams to plan and develop site content, style and layout
- 3. Create and publish engaging content
- 4. Edit, proofread and improve writers' posts
- 5. Liaise with content writers to ensure brand consistency
- 6. Optimize content according to SEO
- 7. Use content management systems to analyze website traffic and users engagement metrics
- 8. Manage content distribution to online channels and social media platforms to increase web traffic
- 9. Develop an editorial calendar and ensure content team is on board
- 10. Ensure compliance with law (e.g. copyright and data protection)
- 11. Stay up-to-date with developments and generate new ideas to draw audience's attention
- 12. Writing skill in Hind/English

- 1. Bachelor's degree in any discipline with 1+ years of experience as content writer/ social mediaexpert
- 2. Experience in work experience in large corporates or any govt. organization in the IT domain.



## **General Conditions applicable to all applicants covered under this advertisement:**

- Those candidates, who are already in regular or contractual employment under Central / State Government, Public Sector Undertakings or Autonomous Bodies, are expected to apply through proper channel or attach a 'No Objection Certificate' from the employer concerned with the application OR produce No Objection Certificate at the time of interview.
- 2. Digital India Corporation reserves the right to fill all or some or none of the positions advertised without assigning any reason as it deems fit.
- 3. The positions are purely temporary in nature for the project of Digital India Corporation and the appointees shall not derive any right or claim for permanent appointment at Digital India Corporation or on any vacancies existing or that shall be advertised for recruitment by Digital India Corporation in future.
- 4. Digital India Corporation reserves the right to terminate the appointments of all positions with a notice of one month or without any notice by paying one month's salary in lieu of the notice period.
- 5. The maximum age shall be as on the last date of receipt of the applications. Screening of applications will be based on qualifications, age academic record and relevant experience.
- 6. In case of a query, the following officer may be contacted

Ms. Vinaya Viswanathan
Head- HR
Digital India Corporation
Electronics Niketan Annexe,
6 CGO, Complex Lodhi Road,
New Delhi – 110003

Phone No. 011-24303500, 24360199