N-21013/9/2024-NeGD National e-Governance Division

Digital India Corporation
Electronics Niketan, 6, CGO Complex Lodhi Road,
New Delhi – 110003

Website: www.negd.gov.in / www.dic.gov.in

Web Advertisement 15.10.2025

The National e-Governance Division (NeGD) is an independent business division under the Digital India Corporation, Ministry of Electronics and Information Technology. NeGD has been playing a pivotal role in supporting MeitY in Programme Management and implementation of e-Governance projects and initiatives undertaken by various Ministries/ Departments, both at the Central and State levels.

NeGD has been spearheading several innovative initiatives under the aegis of the Digital India Programme. Those have been developed keeping the vision areas of Digital India at the core- providing digital infrastructure as a core utility to every citizen, governance and services on demand and in particular, digital empowerment of the citizens of our country; some of these initiatives include DigiLocker, UMANG, Poshan Tracker, OpenForge Platform, API Setu, National Academic Depository, Academic Bank of Credits, Learning Management System.

It has myriad roles and responsibilities from supporting Central Line Ministries and State Government Departments on e-Governance projects, reviewing State Action Plans, offering support in technology management, strategy formulation & implementation of Emerging Technologies viz. AI, Blockchain, GIS etc., to facilitating digital diplomacy with focus on Indian startups and products

NeGD has been a leader in implementation and execution of a gamut of pilot/ infrastructure/ technical/ special projects and support components to framing core policies, project appraisals, R&D, and guiding /conducting assessments, undertaking activities for building capacities of both Government officials and] other stakeholders, and creating mass awareness about schemes and services under the Digital India Programme.

NeGD is currently inviting applications for the following positions purely on Contract basis initially for a period of 1 year which is further extendable as per the requirement of the project.

Sr. No	Position	Vacancy
1	Full Stack Developer	02
2	DevOps/ Cloud Engineer	01
3	QA/ Testing Lead	01
4	UI/UX Designer	01

^{*} The maximum age limit shall be 55 years on the closing date of receipt of application.

Screening of applications will be based on qualifications, age, and relevant experience. NeGD 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 interviews. NeGD 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 and NeGD, viz. www.dic.gov.in, www.negd.gov.in.

Eligible candidates may apply ONLINE: https://ora.digitalindiacorporation.in/

Last date for submission of applications will be: 28.10.2025

^{**} The place of posting shall be in New Delhi but transferable to project locations of NeGD as per existing policy of NeGD/DIC.

1. Job Title	Full-Sta	ack Developer
Location		New Delhi
Division		NeGD
Experience		5+ Years
Number of Vacancies		02

Job Summary:

The National e-Governance Division (NeGD), under the Ministry of Electronics and Information Technology, is seeking a skilled and experienced Full Stack Developer to contribute to the development of scalable, secure, and high-performance digital platforms for government use. The role involves working with Laravel (PHP 8+, Laravel 11,12), MySQL, and frontend technologies such as Bootstrap, Blade, and React.js. The ideal candidate will have strong expertise in full-stack development, RESTful API integration, and implementing complex workflows in a multi-stakeholder environment.

Key Responsibilities:

- Design, develop, and optimize backend modules using Laravel (PHP 8+, Laravel 11,12), ensuring modularity and scalability
- Develop and maintain RESTful APIs and integrate existing APIs.
- Build responsive UI components using Blade, Bootstrap 5, HTML5, CSS3, JavaScript, and jQuery
- Develop interactive dashboard components using React.js
- Manage user workflows including role-based access control (RBAC) and session handling
- Collaborate with UI/UX, DevOps, QA and Project Management teams to ensure timely feature delivery
- Optimize and manage MySQL schema and queries for large-scale datasets
- Use Git (GitHub/GitLab) and CI/CD pipelines for clean and versioned deployments
- Implement and manage Amazon S3 storage for secure file upload, retrieval, and deletion, including configuration of S3 buckets, IAM permissions, presigned URLs, and storage lifecycle policies
- Ensure adherence to GIGW 3.0, CERT-In, and accessibility/security standards
- Ensure code quality, performance, and security of the applications
- Participate in requirement analysis, system architecture, and technical design discussions
- Write clean, modular, and well-documented code, following modern development standards
- Troubleshoot and debug issues, implementing fixes and performance improvements across layers
- Adhere to software development best practices and agile methodologies

- Bachelor's degree in computer science, IT, or related field
- Minimum 5 years of hands-on experience in full stack development
- Expertise in Laravel (PHP 8+) and MySQL, including schema optimization
- Strong knowledge of HTML5, CSS3, JavaScript, jQuery, Bootstrap, and other modern front-end tools
- Experience using AI-powered tools for development, code generation, testing, documentation, or productivity enhancement (e.g., GitHub Copilot, ChatGPT, Postman AI)
- Proven experience in both developing and integrating RESTful APIs, including third-party or government APIs
- Hands-on experience with React.js for building dashboards or dynamic user interfaces
- Experience integrating Power BI dashboards or frontend visualization libraries
- Understanding of RBAC, secure authentication, and session/token management
- Working knowledge of Git-based version control systems, CI/CD workflows, and modern deployment tools (e.g., GitLab CI, Laravel Forge)
- Implement and manage Amazon S3 storage for secure file upload, retrieval, and deletion, including configuration of S3 buckets, IAM permissions, presigned URLs, and storage lifecycle policies
- Exposure to Agile development and cross-functional team collaboration

2. Job Title	DevOps / Deployment Engineer	
Location		New Delhi
Division		NeGD
Experience		5 + Years
Number of Vacancies		01

Job Summary:

The National e-Governance Division (NeGD), under the Ministry of Electronics and Information Technology, is seeking skilled DevOps / Deployment Engineer to manage the automation, deployment, monitoring, and optimization of large-scale, cloud-native digital platforms. The role involves working across development, testing, and production environments, with a focus on containerized deployments, CI/CD pipelines, cloud infrastructure, and compliance with security and accessibility standards.

Key Responsibilities:

- Design, implement, and manage CI/CD pipelines for microservices-based applications
- Deploy and maintain applications on cloud platforms (AWS, Azure, or equivalent) using Kubernetes and Docker
- Configure and manage API gateways, load balancers, caching, and monitoring tools
- Implement Infrastructure-as-Code (IaC) using tools such as Terraform, Helm, or Ansible
- Collaborate with developers, QA, and system administrators to ensure smooth deployments and environment consistency
- Monitor infrastructure performance and application health using tools like Prometheus, Grafana, and ELK Stack
- Ensure cloud resources are optimized for cost, scalability, and high availability
- Implement and manage Amazon S3 storage for secure file upload, retrieval, and deletion, including configuration of S3 buckets, IAM permissions, presigned URLs, and storage lifecycle policies
- Implement secure deployment practices, secrets management, and compliance with CERT-In and GIGW 3.0 guidelines
- Support logging, alerting, and automated recovery mechanisms for high-availability environments
- Leverage AI-powered tools (e.g., ChatGPT, automated monitoring scripts) for deployment automation, log analysis, and predictive scaling
- Maintain disaster recovery and backup strategies for critical systems and data
- Prepare technical documentation for deployment processes and infrastructure configurations

- Bachelor's or master's degree in computer science, IT, or related field
- 5 + years of experience in DevOps, cloud engineering, or system administration
- Strong experience with Kubernetes, Docker, and cloud platforms (AWS, Azure, or equivalent)
- Proficiency in CI/CD tools such as Jenkins, GitLab CI, or GitHub Actions
- Experience with Infrastructure-as-Code tools (Terraform, Helm, Ansible)
- Knowledge of microservices architecture, API gateway configuration, and service mesh solutions
- Familiarity with monitoring and logging tools (Prometheus, Grafana, ELK Stack)
- Understanding of cloud security best practices, SSL/TLS, RBAC, and OAuth2 authentication
- Experience with MySQL, PostgreSQL, MongoDB, or other databases in cloud environments
- Exposure to AI-assisted automation or predictive monitoring tools is preferred
- Strong troubleshooting, scripting, and documentation skills
- Good to have certification: AWS Certified DevOps Engineer, Microsoft Certified: Azure DevOps Engineer Expert, or Kubernetes (CKA/CKAD) certification

3. Job Title	QA/ Testing Lead	
Location		New Delhi
Division		NeGD
Experience		3-5 Years
Number of Vaca	ancies	01

Job Summary:

The National e-Governance Division (NeGD), under the Ministry of Electronics and Information Technology, is seeking experienced QA / Testing Leads to ensure the quality, reliability, and compliance of large-scale digital platforms. The role involves managing the end-to-end testing lifecycle, defining test strategies, coordinating with development and business teams, and ensuring adherence to accessibility, security, and performance standards. The ideal candidate will have experience in both manual and automated testing, with a strong background in API, UI, and integration testing for microservices-based systems.

Key Responsibilities:

- Define, implement, and manage the QA strategy, test plans, and testing standards for large-scale digital solutions
- Lead functional, regression, integration, system, performance, and security testing cycles
- Oversee API testing and validation of backend workflows using tools such as Postman or equivalent
- Coordinate with developers, business analysts, UI/UX designers, and DevOps teams to ensure release readiness
- Validate compliance with GIGW, WCAG accessibility standards, and CERT-In security requirements
- Ensure role-based access (RBAC), authentication, and session workflows are thoroughly tested
- Manage test data creation, data migration validation, and end-to-end UAT cycles
- Leverage AI-powered testing tools (e.g., TestSigma, ChatGPT, Postman AI) to accelerate test case generation, exploratory testing, and defect documentation
- Implement automated testing frameworks for web, mobile, and API testing where applicable
- Track, document, and report defects using issue tracking tools (e.g., JIRA) with clear traceability
- Mentor and guide QA team members, ensuring knowledge sharing and adherence to best practices

- Bachelor's degree in computer science, IT, or related field
- 3-5 years of experience in software QA, including leadership or senior-level testing roles
- Strong understanding of QA lifecycle, test management, and automation strategies
- Hands-on experience with web, API, and database testing in microservices-based environments
- Proficiency in testing tools such as Postman, Selenium, JMeter, or equivalent
- Familiarity with CI/CD pipelines and automated testing integration (e.g., Jenkins, GitLab CI)
- Awareness of accessibility guidelines (GIGW 3.0, WCAG 2.1) and government security compliance (CERT-In)
- Knowledge of relational (PostgreSQL) and NoSQL (MongoDB) database validation
- Experience using AI-powered test design and defect analysis tools is preferred
- Strong problem-solving, documentation, and team coordination skills
- Good to have certification: ISTQB Advanced Level Test Manager, Certified Software Quality Analyst (CSQA), or Selenium/Automation Testing Certification

Location	New Delhi
Division	NeGD
Experience	3+ Years
Number of Vacancies	01

UI/UX Designer

Job Summary:

4. Job Title

The National e-Governance Division (NeGD), under the Ministry of Electronics and Information Technology, is seeking creative and standards-aligned UI/UX Designers to design intuitive, accessible, and responsive interfaces for large-scale digital platforms. The role involves collaborating closely with product, development, and QA teams to deliver user-centric designs that comply with GIGW, WCAG, and other accessibility standards. The ideal candidate will have experience designing for modern web frameworks, microservices-based platforms, and AI-enabled features.

Key Responsibilities:

- Design and prototype responsive, multilingual, and accessible interfaces for web and mobile platforms
- Create wireframes, mockups, and interactive prototypes that align with functional workflows and user requirements
- Ensure adherence to GIGW, WCAG, and relevant accessibility standards for public-facing digital platforms
- Work closely with frontend developers to ensure seamless implementation in frameworks such as Laravel, Next.js, React, or similar
- Apply consistent visual design systems, component libraries, and branding across modules
- Collaborate with business analysts to incorporate feedback from usability studies and stakeholder reviews
- Design for integration with AI-enabled features such as chatbots, smart search, and OCR-driven document handling
- Conduct usability testing and incorporate feedback into iterative design improvements
- Leverage AI-powered design tools (e.g., Uizard, Diagram, ChatGPT, Adobe Firefly) to accelerate prototyping, content mapping, and accessibility validation
- Prepare and maintain design system documentation for developer handoff and long-term maintainability

- Bachelor's degree in design, HCI, Computer Science, or related field
- 3 +years of experience in UI/UX design for responsive web and mobile platforms
- Proficiency in tools such as Figma, Adobe XD, Sketch, or equivalent
- Strong understanding of accessibility guidelines (GIGW 3.0, WCAG 2.1) and responsive design principles
- Experience designing for modern frontend frameworks (e.g., Laravel-blade React, Next.js) and integration with backend services
- Familiarity with HTML5, CSS3, and component-based UI libraries such as Tailwind CSS or Bootstrap
- Ability to design for multilingual environments and role-based user experiences
- Experience conducting usability testing and applying user research insights
- Exposure to AI-powered design/prototyping tools is preferred
- Excellent visual communication, collaboration, and documentation skills
- Good to have certification: NN/g UX Certification, Certified Usability Analyst (CUA), or Adobe Certified Professional in UX Design.

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. NeGD 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 NeGD/DIC and the appointees shall not derive any right or claim for permanent appointment at NeGD/DIC or on any vacancies existing or that shall be advertised for recruitment by NeGD in future.
- 4. NeGD 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 designation of the selected candidates shall be mapped as per the existing designation policy of NeGD.
- 6. In case of a query, the following officer may be contacted:

HR Team

National e Governance Division, 4th Floor, Electronics Niketan,6-CGO, Complex Lodhi Road, New Delhi – 110003 Email: Negdhr@digitalindia.gov.in