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 17.07.2025

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.

S. No	Position	Vacancy
1	Software Developer / Sr. Developer	01
2	Software Tester	01

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

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

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: <u>https://ora.digitalindiacorporation.in/</u>

Last date for submission of applications will be: 31.07.2025

### 1. Job Title: Software Developer/ Sr. Developer

#### Overview

The job holder will be responsible for developing, recommending, and assisting in the software development for various implementations under this project. He/ She may be used in other projects of Digital India as well, whenever required.

# **Roles and Responsibilities**

- Work with technical leads to design the overall architecture of the tool, ensuring that it is scalable and secure.
- Select appropriate technologies for the front-end, back-end, integration, and database management that align with the tool's needs and infrastructure.
- Assist in training models using data, ensuring the AI can learn patterns. Fine-tune models for better accuracy and performance.
- Design and develop the back-end logic of the tool, ensuring it is capable of handling large volumes of data.
- Test the tool's performance, particularly the features of the tool, to ensure that it can handle large datasets and complex queries.
- Identify bugs, issues, and performance bottlenecks during the development process and resolve them promptly.
- Continue to address bugs and enhance the functionality based on user feedback, ensuring the tool evolves to meet the changing needs of the client.

Required Profile		
Education Qualification	B.E./B. Tech.(IT)/BCA/MCA	
Experience & Skills	<ul> <li>3 to 5 years of experience in the implementation and management of medium to large IT Projects</li> <li>Mandatory Proficient knowledge of a back-end programming language, the developer should know JavaScript, Vercel AI SDK, Nest.js, Node.js, etc.</li> <li>Knowledge in developing Restful API, JSON data format handling is useful</li> <li>Hands-on experience with code versioning tools, such as Git.</li> <li>Experience with MongoDB and Redis a definite plus.</li> <li>Familiarity with Free and Open-Source communities.</li> <li>Knowledge of CI/CD pipeline</li> <li>Experience working for a government setup/ project is desirable</li> </ul>	

### 2. Job Title: Software Tester

#### Overview

The job holder will be responsible for software testing and maintaining quality of the platform deployed by NeGD and the goal will be to ensure quality of various components/sub- components. He/ She may be used in other projects of Digital India as well, whenever required.

## **Roles and Responsibilities**

- Develop a comprehensive test plan outlining the testing approach, scope, objectives, and methodology.
- Validate that the AI models are accurately interpreting and applying output as expected.
- Ensure Functional and Non-Functional Testing of the tool.
- Run end-to-end test scenarios that mimic actual processes, ensuring that the tool supports the entire workflow
- Identify, document, and report bugs and discrepancies discovered during testing.
- Maintain comprehensive documentation for all test cases, test results, and defect logs.
- Work closely with developers to ensure a clear understanding of the requirements, provide early feedback on design or implementation flaws, and clarify any ambiguities in the functionality.
- After deployment, monitor the tool's performance and gather feedback from end users. Ensure that any new bugs or issues are promptly addressed.

Required Profile		
Education Qualification	B.E./B. Tech. (IT)/MCA	
Experience & Skills	<ul> <li>More than 3 years of proven software development and testing experience in IT</li> <li>More than 3 years of experience in mobile and web app functional testing</li> <li>Hands-on experience with functional testing</li> <li>Hands-on experience with automated testing using Selenium or any other language is a plus</li> <li>Proficient understanding of software QA methodologies</li> <li>Experience working in an Agile development environment using methodologies like Scrum and tools like JIRA, Confluence</li> <li>Proficient understanding of code versioning tools - Git</li> <li>Experience of working for a government set up/ project is desirable</li> <li>Knowledge of Linux, shell scripting</li> <li>Professional certifications would be a plus</li> </ul>	

# 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