

DIGITAL INDIA CORPORATION

A section 8 Company, Ministry of Electronics and Information Technology, Govt. of India **Delhi Office:** Electronics Niketan Annexe, 6 CGO Complex, Lodhi Road, New Delhi - 110003 Tel.: +91 (11) 24360199 / 24301756

Website: www.dic.gov.in

WEB ADVERTISEMENT

5th May 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.	Positions	No. of positions
1	Dev Ops.	2
2	Tester	2
3	Developer	3
4	Full Stack Developer	2
5	State Coordinator	34
6	Graphic Designer	1
7	Tech Executive	5
8	Security Admin	2

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 MeitY & DIC, NeGD viz. www.meity.gov.in & www.dic.gov.in, and www.negd.gov.in

LAST DATE FOR RECEIPT OF APPLICATIONS:

15th May 2022

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1. Job Description- Dev. Ops

Age Limit

20-30 Years

Number Of Positions

2

Education Qualifications

B.E/B.TECH/MCA or any Equivalent Degree with excellent analytical and software development skill

Duration

2 Years

Job Description

- Ownership, Responsibility, Leadership with positive attitude.
- Desire to help others resolve problems and issues.
- Ability to multitask and manage multiple priorities and commitments concurrently.
- Exceptional time-management skills and the ability to work under pressure.
- Commitment to the organization's goals and values.
- At least 3 years of working experience on Airflow.
- Minimum 2 years of experience on Docker Swarm, Kubernetes and Rancher.
- Minimum 3 years of experience on writing python jobs for data processing

Skill Sets and Requirements

- 3-5 years experience in software development for any Startup or any product company
- Mandatory proficient knowledge of a back-end programming language, developer should have at least 3 years of experience on Python and PHP.
- At least 2 years of experience in writing high performance python scripts for data transformation.
- Experience in building web services using Restful APIs, Eve and MongoDB.
- Good Knowledge of AWS components and usage of EC2, S3, ECS, NAT Gateway, VPC.
- Minimum 2 years of experience in using redis as caching layer.
- Minimum 2 years of experience on Container orchestration technologies –
 Docker Swarm, K8s and Rancher.
- Hands on experience on data management technologies and frameworks, preferably on Airflow, Rabbit MQ and Minio.
- Well versed with different version control tools (Git, SVN) & automation tools and shall be able to integrate them into CI/CD pipeline.
- Understanding of creating automation pipelines (Jenkins or similar) at different stages.
- Configure, deploy, maintain and use ELK applications in a production environment.



• Should be able to create testing and production application environment through Apache, Nginx, PHP-FPM.

Responsibilities

- Develop restful scalable APIs and deploy micro services on k8s or AWS single headedly.
- Write python based backend scripts for large volume of data processing.
- Configure, deploy and version jobs on airflow.
- Use Minio and s3 for object storage.
- Service orchestration over native cloud.
- Implement, manage and effective use messaging queue services.
- Configure email in python and PHP applications.

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2. Job Description-Tester

Age Limit

25-30 years

Number of Positions

2

Education Qualifications

MCA or B.Tech in Computer Science/IT/related field or equivalent degree

Duration

2 Years

Job Description

- Report bugs and errors to development teams
- Help troubleshoot issues.
- Conduct post-release/ post-implementation testing.
- Work with cross-functional teams to ensure quality throughout the development lifecycle
- Reviewing and analysing system specifications.
- Executing test scripts and reviewing results
- Develop effective strategies and test plans
- Execute test cases (manual or automated) and analyse results
- Create logs to document testing phases and defects
- Reporting and documenting technical issues
- Review and analyse system specifications

Skill Sets and Requirements

- 2-5 years of proven experience as a Quality Assurance Tester or similar role
- Experience in project management and QA methodology
- Working knowledge of test management software (e.g. J Meter) and SQL
- Familiarity with Agile frameworks, regression testing and Selenium is a plus
- Ability to document and troubleshoot errors
- Excellent communication skills
- Attention to detail
- Analytical mind and problem-solving aptitude
- Strong organizational skills

Responsibilities

• Quality Assurance and Testing - Other

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3. Job Description- Developer

Age Limit

20-30 Years

Number Of Positions

3

Education Qualifications

Graduate with excellent analytical and SW development skill

Duration

2 Years

Job Description

- 1-5 years experience software development for any Startup or any product company
- (*Note –Freshers may apply if the candidate possess some good internship exposure or having good knowledge in one SW development Language)
- Developer should have the knowledge of PHP, Python or Javascript.(Python is must)
- Knowledge in developing Restful API, JSON data format handling is useful

Skill Sets and Requirements

- Hands on experience of code versioning tools, such as Git.
- Understanding of security and data protection, proficient understanding of OWASP security principles
- Experience with PHP,MySQL, MongoDB, Redis a definite plus.
- Familiarity with Free and Open Source communities

Responsibilities

- Develop, recommend, and assist with implementation of scalable application components.
- Display a high level of thinking in bringing successful resolution to high-impact, complex and/or cross-functional problems.
- Plan, implement, and/or engineer solutions based on project requirements.
- Integrates applications by designing data architecture and server scripting.

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4. Job Description- Full Stack Developer

Age Limit

20-30 Years

Number Of Positions

2

Education Qualifications

Graduation/B.E/B. Tech./ MCA

Duration

2 Years

Job Description

- Experience of working for a government set up/ project is desirable
- Additional Knowledge of Linux, Docker, Kubernetes
- Professional certifications would be a plus

Skill Sets and Requirements

- Working experience of API Creation and RESTful services
- Experience on MongoDB, Express.js/ Nest.js, React.js, and Node.js Stack
- 2+ years of experience in Software Development with 1+ years in relevant stack
- Knowledge in software coding on technologies like modern front-end web applications and technologies (React JS, Angular JS, Node JS, etc.).
- Knowledge of JavaScript/ jQuery, HTML5/ CSS, NoSQL, MongoDB is a must
- Unit testing with Karma/Mocha/Jest etc.
- Knowledge of Version controlling with Git
- Experience of working for a government set up/project is desirable

Responsibilities

- Front-end
- Develop a flexible and well-structured front-end architecture, along with the APIs to support it.
- Creating sophisticated interfaces for in-browser applications using JavaScript, HTML and CSS.
- Coding new designs and updating, standardising and refactoring existing web applications.
- Work with agile practices, quick iterations, and integration of regular feedback
- Use React.js, Redux and some existing React components to build a single-page application according to a defined UI design.
- Back-end
- API design and development (RESTful Services)
- Database design and development Sql MySQL and NoSql MongoDB etc.
- Web server technologies like Node.js, Apache, Nginx, etc.
- Working on Frameworks like Express.js/ Nest.js etc.

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5. Job Description- State Coordinators

Age Limit

20-30 Years

Number Of Positions

34

Education Qualifications

MA Economics MA political Science

Duration

2 Years

Job Description

- Carry out monitoring & supervision and review of state level project activities against agreed project deliverables.
- Coordinate with and provide hands on supervision when needed to project staff based at State PMU to ensure effective implementation, supervision and follow-up of prison level activities.

Skill Sets and Requirements

Responsibilities

- Project Management and coordination
- Lead, support and manage the project implementation in the state
- Coordinate with key officials/state at State PMU
- In collaboration with PMU and respective Aids Fonds Officer, develop strategic direction and work plans (asappropriate) for the project
- Carry out monitoring& supervision and review of state level project activities against agreed project deliverables.
- Timely preparation and submission of monthly and quarterly project reports
- Information, Education and Communication (IEC) & Capacity Building
- Assess the programmatic and technical support needs of the state level staff and plan capacity building program/activities for project staff.

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6. Job Description- Graphic Designer

Age Limit

20-30 Years

Number Of Positions

1

Education Qualifications

Any university degree

Duration

2 Years

Job Description

- Carry out monitoring & supervision and review of state level project activities against agreed project deliverables.
- Coordinate with and provide hands on supervision when needed to project staff based at State PMU to ensure effective implementation, supervision and follow-up of prison level activities.

Skill Sets and Requirements

- 3+ years of experience in Graphic Design/Branding.
- Proficient with Adobe Suite (Photoshop, Illustrator and XD).
- Skilled in illustration, typography and layouts.
- Knowledge and understanding of Art and Design principles.
- Ability to work in a fast-paced environment and team management

Responsibilities

- Aim to deliver work of high quality and engage more in the thinking process.
- Have extremely strong software skills and add to skill set.
- Stay up-to date with the latest design trends and set a tone for the brand content.
- Ability to manage multiple priorities in a fast paced and deadline-driven environment.
- Passionate about the quickly-evolving digital and social media environment.
- Awareness of current technology in the visual arts, working knowledge of the latest computer packages and an understanding of material costs and time limits, all of which can impact on the design
- Creates professional designs and layouts for promotional material by creating templates, handouts, advertisements, posters, signs, logos, and other visual layouts
- Prepare new and unique illustrations, innovative layout prints and rough sketches of presentation and organization brochures and designs graphics for website in line with branding guidelines

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7. Job Description-Tech Executive

Age Limit

20-30 Years

Number Of Positions

5

Education Qualifications

Any university degree

Duration

2 Years

Job Description

- Graduate in Law/ English/ Journalism/ Economics/ Commerce/ any stream from a recognized University.
- The job holder will be responsible for providing technical assistance and support related to computer systems, hardware, and software. They will also be responsible for answering queries and addressing system and user issues in a timely and professional manner.
- He/ She may be used in other projects of Digital India as well, whenever required.
- o-3 years of experience with zeal to handle customer queries and resolve in time bound manner.
- Familiarity with MS office, reporting and documentation.
- Social Media exposure will be added advantage. Excellent verbal and written English and Hindi Language.
- Experience in customer support
- Time-management skills and the ability to work under pressure.
- Commitment to the organization's goals and values.
- Handle customer complaints, provide appropriate solutions and alternatives within the time limits
- Follow up to ensure resolution Keep records of customer interactions, process customer accounts and file documents.
- Provide accurate, valid, and complete information by using the right methods/tools
- Liaison with development team for identifying ongoing issues, manage response and help development team during resolving the issues.

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8. Job Description- Security Admin

Age Limit

20-30 Years

Number Of Positions

2

Education Qualifications

Bachelor of Science degree in Computer Science or related field

Duration

2 Years

Job Description

- Configuration and management of information security technology tools
- Performs threat and vulnerability assessments
- Investigates security incidents; review information security system reporting and aggregate data and report on security incident data to management.
- Urgent response to security related help desk requests as well as work directly with Cytel staff to diagnose and resolve problems
- Communicate technical concerns and solutions to many different people with varying degrees of technical knowledge as well as work with individuals in all departments to help solve their security issues
- Identification and communication of any identified flaws in Cytel's security systems, as well as recommending any remediation for identified issues.

Skill Sets and Requirements

- 1-3 years of experience in an Information Security Analyst or Junior Security Administrator role
- 3-5 years of experience in a Security Administrator or Information Security Management role
- Prior experience implementing and managing an Information Security Prior experience with Microsoft Windows Server System stack
- Prior experience with Office 365 ATP, Azure Security Center
- Prior experience with SIEM, Penetration Testing, Network Monitoring, Vulnerability Scanning and/or Encryption tools
- Prior experience with ISO/IEC 27001, PCI-DSS, NIST or other comparable security standards
- CISSP, CompTIA Security +, CISM, CEH or other security certification

Responsibilities

- Configuration and management of information security technology tools
- Performs threat and vulnerability assessments
- Investigates security incidents; review information security system reporting and aggregate data and report on security incident data to management.
- Urgent response to security related help desk requests as well as work directly with Cytel staff to diagnose and resolve problems



- Communicate technical concerns and solutions to many different people with varying degrees of technical knowledge as well as work with individuals in all departments to help solve their security issues
- Identification and communication of any identified flaws in Cytel's security systems, as well as recommending any remediation for identified issues.

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General Conditions Applicable To All Applicants Covered Under This Advertisement

- 1. 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. The years of experience mentioned as requirement shall be of post-qualification for all posts.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. In case of a query, the following officer may be contacted

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