Advt. No. DIC/M4A/11-20/02

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 Raod, New Delhi -

110003, Tel.: +91 (11) 24360199 / 24301756 website: www.dic.gov.in

Web Advertisement 30th December, 2020

Digital India Corporation has been set up by the Ministry of Electronics and Information Technology (MeitY), Government of India, to innovate, develop and deploy ICT and other emerging technologies for the benefit of the common man. The objective of Digital India Corporation is to bring the benefits of Information and Communication Technologies (ICT) and other advanced technologies to the common man. Digital India Corporation has been incorporated under Section 8 of the Companies Act as a 'not for a profit company' without having a share capital and limited by guarantee.

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

| Project Code | Post | No of Vacancy | Qualification & Experience Required | Salary | Location |
|-------------------|------------------------------------|------------------|--|-------------------------------|-----------|
| DIC/MA/ MAD/01 | Mobile Application Developer | 01 | Equivalent Degree in | Qualifications and experience | New Delhi |

This position is purely on contract appointment basis covering fixed project duration and on consolidated salary.

The **place of posting** shall be in New Delhi, but transferable to project locations of Digital India Corporation as per existing policy of Digital India Corporation

For further details, please visit Digital India Corporation website i.e. <u>www.dic.gov.in</u>

LAST DATE FOR RECEIPT OF APPLICATIONS: 07th January, 2021

Name of Post : Mobile Application Developer

Post Code : DIC/MA/MAD/01

Number of Posts :1 (one)

Location (initial posting) : New Delhi

Position Type : Full Time

Travel Required : Yes

Salary : Commensurate with qualifications and experience

Project :'Mobile Based Agro Advisory System (m4agri) in

Mizoram & Tripura'.

1.1 Roles & Responsibilities

- Development / Customization of Smart Phone Applications on various platforms: Android / iOS, Hybrid Platform (React Native), 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, design, and code peer reviews
- Support system and customer acceptance testing
- Proficiently applies appropriate methodologies to design, code, test, implement and maintain systems
- Prepare, write, review and maintain effective system documentation

1.2 Qualifications and Experience

B.E/ B. Tech/ MCA/ Equivalent Degree in Computer Science & Engineering/ Information Technology/ Electronics & Telecommunication Engineering/ MCA, M.Sc. Degree in IT/ Electronics/ Computer Science with minimum 2 years of post-qualification hands-on experience in Mobile Application Development

1.3 Required Skill Sets

- Working experience in development environments, debugging tools and source control system
- Application development paradigms, memory management, network & socket programming, concurrency, and multi-threading
- Working experience on Adept Java, Eclipse, OOP Design, JSON
- Good knowledge of OOPS, relational databases, web service APIs

1.4 Desirable Skill Sets

- Comprehensive understanding of Android application architecture, Activities, Services, Intents, Content Providers and Notifications, Web Apps and Web View
- Expertise in working on multi-threaded apps, XML & JSON, and web services
- Proficient in Views, Layouts, Menus
- Strong object-oriented programming concepts
- Strong knowledge of all components of Android (Activity, Service, Receivers, Content Providers)
- Strong knowledge of Storage techniques in Android
- Strong in problem-solving and debugging
- Worked on Google maps
- Basic knowledge of MVVM architecture and Mobile Device Management(MDM)
- Passion for best design and coding practices and a desire to develop new bold ideas
- Experience of working on image analysis and simulation.
- Experience for working on software tools Eclipse IDE, SQL Workbench, LAMP, SVN, Web and database security
- Experience related to IT / Mobile Applications for Agriculture will be an advantage and desirable.
- Experience in cross platform development, worked in products or technologies that have scalable and sustainable architectures.
- Understanding and experience in complete SDLC from functional & technical specifications, documentation, QA processes, source control, maintenance and deployments.

General Conditions applicable to all applicants covered under this advertisement:

- 1. The candidate should clearly mention the post clearly on the envelope / email of the application
- 2. Those candidates, who are already in regular or contractual employment under Central / State Government, Public Sector Undertakings or Autonomous Bodies, are required 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
- 3. The years of experience mentioned as requirement shall be of post-qualification.
- 4. Digital India Corporation reserves the complete right to fill or not the position advertised without assigning any reason as it deems fit.
- 5. Digital India Corporation reserves the right to fix threshold of standards for screening. Written examination would be conducted where necessary at the discretion of Digital India Corporation. Only short listed candidates shall be invited for selection interviews.
- 6. The Position is purely temporary in nature for the project of Digital India Corporation and the appointee 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.
- 7. Digital India Corporation reserves the right to terminate the appointment with a notice of one month or without any notice by paying one month's salary in lieu of the notice period.
- 8. Preference would be given to the candidates having working experience in the respective state for which the candidate has applied for.
- 9. 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.
- 10. No TA/DA will be paid to Local/Outstation candidate.

Guidelines for Submission of Application for all the applicants:

| a. | Interested candidates who fulfill the necessar | ry requirements may download the | | | | |
|--|--|--|--|--|--|--|
| | application form from www.dic.gov.in and apply in the prescribed format and manner | | | | | |
| | along with copies of certificates (regarding proof | f of age, qualification, experience, etc.) | | | | |
| | and submit / send the same in a sealed envelope, super scribing the envelope: | | | | | |
| | | | | | | |
| | "Application for the post of | ", to reach the undersigned on or | | | | |
| before the closing date of receipt of application. | | | | | | |

Address for Submission of Application Sr. General Manager (Admin. /HR)
Digital India Corporation
Electronics Niketan Annexe,
6 CGO Complex, Lodhi Road
New Delhi – 110003

Tel.: +91 (11) 24360199, 24301756

b. An advance copy of the application can also be submitted through email along with the scanned copy of the application in the prescribed format along with the copies of the certificates (regarding proof of age, qualification, experience, etc.) to the following Email - dicadmin-hr@digitalindia.gov.in

The Subject of the email should clearly mention "Application for the post ______"

LAST DATE FOR RECEIPT OF APPLICATIONS: 07th January, 2021

Applications should be submitted in the prescribed format ONLY. Incomplete applications or Applications without the requisite information asked for / without signature / without photograph / without copies of certificates / without proof of experience and applications received after the due date shall not be considered.

No interim correspondence will be entertained. Canvassing in any form will result in disqualification.

Sr. GM (Admin./HR)
Digital India Corporation