

| Indian Financial Technology & Allied Services |   |  |                       |
|---|---|--|-----------------------|
| Job Description                               |   |  |                       |
| <b>I</b>                                      | <b>Role Summary</b>   |  | <b>Remarks</b>        |
| (a) Title:                                    | Full Stack Developer - Payments   |  | L4                    |
| (b) Business/Function:                        | Payment System - Development  |  |                       |
| (c) Band / Designation:                       | Senior Manager  |  | L4                    |
| (d) Location:                                 | Mumbai  |  |                       |
| (e) Reports to:                               | AVP   |  |                       |
| (f) Team:                                     | Payment System - Development  |  |                       |
| (g) Summary:                                  | <ol style="list-style-type: none"> <li>1) Capable to write code with generic simplified algorithms for any new build or enhancement.</li> <li>2) Can apply Object Oriented concepts and Design Patterns.</li> <li>3) Application Development for various Business Demands using latest development technologies.</li> <li>4) Responsible for Coding, Implementation, Maintenance, Quality Assurance, Debugging etc.</li> <li>5) Technical Document preparation and review (HLD, LLD, Sequence Diagram, Process Flow Diagram etc)</li> </ol>   |  |                       |
| (h) Position Code:                            |   |  |                       |
| <b>II</b>                                     | <b>Additional Information</b>   |  |                       |
| (a) Responsibilities:                         | <ol style="list-style-type: none"> <li>1)Capable to write code with generic simplified algorithms for any new build or enhancement.</li> <li>2)Can apply Object Oriented concepts and Design Patterns.</li> <li>3)Working experience in Cloud Services, Translation Services, PaaS, IaaS, IoT) cloud based services.</li> <li>4)Genesys Cloud CX (CCaaS) experience will be preferred.</li> <li>5)Working experience JIRA, Bitbucket, Confluence is highly desirable.</li> <li>6)Develop code in an agile environment, work through all project phases and develop new features along the way.</li> <li>7)Experience in .NET, C#, MVC, JQuery, REST, Angular, JavaScript, and sound SQL knowledge.</li> <li>8)Understanding fundamental design principles behind a scalable application.</li> <li>9)Review the requirements/documents and decide on development plan of action.</li> <li>10)Work with the flow of the build and is welcome to suggest new idea/approach.</li> <li>11)Should be capable of foreseeing failure path and critical points related to delivery and overall call flow cycle.</li> <li>12)Creating database schemas that represent and support business processes.</li> </ol>  |  |                       |
| <b>III</b>                                    | <b>Requirements</b>   |  | <b>Classification</b> |
| (a) Education:                                | BE/ B.Tech/M.C.A/M.Sc (Computer Science)  |  | Mandatory             |
| (b) Experience:                               | <ol style="list-style-type: none"> <li>1)10+ years of IT experience</li> <li>2)Strong knowledge and hands-on development experience in Angular 2+ (preferably 8+) and Core Java, Spring Boot Microservices is a must.</li> <li>3)Genesys or NICE CCaaS experience will be preferred.</li> <li>4) Experience in writing Proxys and services to interact with Genesys Cloud CX</li> <li>5) Good knowledge of web technologies fundamentals - HTML5, CSS3, javascript, JSON and XML.</li> </ol>  |  | Mandatory             |
| (c) Certifications:                           | Full Stack Software Developer Professional Certificate  |  | Desirable             |
| (d) Knowledge:                                | <ol style="list-style-type: none"> <li>1)Exposure and hands on experience in all technologies like Java ,J2EE, JSP, JQuery, Angular or React and Node JS, Spring Boot Framework, Reactive Programming, Hibernate</li> <li>2)Good knowledge of web technologies fundamentals - HTML5, CSS3, javascript, JSON and XML.</li> <li>3)Working knowledge with code versioning tools e.g. git, svn etc.</li> <li>4)Experience in automated unit testing e.g. Jasmine, Junit, JSLint etc.</li> <li>5)Proven experience of working in fully Agile teams/environment</li> <li>6)Knowledge with Continuous Integration and Deployment (CI/CD)</li> <li>7)Exposure to Database and hands on with database query.</li> <li>8)Familiarity with tools like Confluence, JIRA, Fortify, Git, Jenkins, Maven</li> <li>9) Effective in ensuring that deliverables are in conformance with system architecture and standards for development.</li> <li>10) Communicate efficiently and purposefully with internal customers and business partners.</li> <li>11) Conducting Requirement Analysis Preparation of detailed Solution Design,</li> <li>12) Coding of the proposed solution,</li> <li>13) Conducting of Unit Testing, Integration Testing and closing the findings,</li> <li>14) Closing the findings of User Acceptance Testing and Information Security Testing,</li> <li>15) Deployment of the developed software / application.</li> </ol> |  |                       |
| (e) Technical Skills:                         | Angular 8.0 and above, .NET CORE, C#, Typescript, JavaScript/Jquery, HTML, CSS/SCSS, CI/CD, Bootstrap, LINQ, WebAPI, IIS/Azure Web Server, Microservice architecture, GIT/TFS, Node/NPM, Service Fabric, REST APIs, OOPS, SQL Server, Store Procedures, Views, Unit tests, ORM, Ansible, YAML, UI Path, .net, Java, Python, Macros, Visual Basic Scripting  |  |                       |