

## **Job Description**

**Position: Node JS Developer** 

Experience: 3+ years

Job Location: Pune (Work from office)

#### **Desired Candidate Profile**

## **Mandatory Skillset:**

- 1. Experience in Designing Database schema (SQL or NoSQL)
- 2. Strong proficiency with JavaScript and/or TypeScript language
- 3. Strong Understanding of object oriented JavaScript
- 4. Knowledge of Node.js and available frameworks/features
- 5. Proficient understanding of code versioning tools, such as Git
- 6. Must have clarity on web development concepts and coding standards

## Good to have:

- 1. Familiarity with newer specifications of ECMAScripts (ES5, ES6, ES7 etc.)
- 2. Strong experience of Node.js frameworks/features available
- 3. User authentication and authorization between multiple systems, servers, and environments
- 4. Experience working with Serverless Frameworks like SAM
- 5. Experience in setting up CICD pipelines and/or automating deployment process
- 6. Experience in deploying applications on servers using CICD
- 7. Basic understanding of front-end technologies, such as HTML5, and CSS3
- 8. Implementing automated testing platforms and unit tests
- 9. Understanding of plugins like ESLint, SonarQube and other coding practices
- 10. Understanding fundamental design principles behind a scalable application
- 11. Understanding differences between multiple delivery platforms, such as mobile vs. desktop, and optimizing output to match the specific platform
- 12. Understanding of GraphQL

### **Job Responsibilities:**

- 1. Understanding the business requirements
- 2. Designing effective, efficient, high performing solutions for fulfilling business requirements in a timely manner
- 3. Creating database schemas that represent and support business processes
- 4. Implementing server side (business) logic as per the project requirements, publishing them as REST APIs which can be consumed by frontend (Designing and maintaining the API Contracts)
- 5. Writing reusable, testable, maintainable, and efficient code with appropriate error and exception handling
- 6. Implementation of security, accessibility, and data protection measures
- 7. Design and implementation of low-latency, high-availability, scalable, and performant applications
- 8. Integration of data storage solutions (MySQL, No SQL and cloud storage services like s3)

- 9. Integration with third-party systems (AWS or similar cloud services, Other Business Applications etc.)
- 10. Writing unit test scripts and documenting APIs implemented using tools like Postman
- 11. Work independently on modules assigned

# Other Important Requisites:

- 1. The candidate should have excellent communication skills as (s)he would be required to communicate with our US based/domestic clients.
- 2. Excellent team player.
- 3. Confident with good time management skills.
- 4. Good analytical and problem-solving skills
- 5. Passion for technical challenges

## Industry:

IT-Software / Software Services

## **Functional Area:**

IT Software - Application Programming, Maintenance