**Job Description:  
Education**

· Degree, Postgraduate in Computer Science or related field (or equivalent industry experience)

**Experience**

· Minimum 5 years of coding experience in ReactJS (TypeScript), HTML, CSS-Pre-processors, or CSS-in-JS in creating Enterprise Applications with high performance for Responsive Web Applications.

· Minimum 5 years of coding experience in NodeJS, JavaScript & TypeScript and NoSQL Databases.

· Developing and implementing highly responsive user interface components using React concepts. (self-contained, reusable, and testable modules and components)

· Architecting and automating the build process for production, using task runners or scripts

· Knowledge of Data Structures for TypeScript.

· Monitoring and improving front-end performance.

· Banking or Retail domains knowledge is good to have.

· Hands on experience in performance tuning, debugging, monitoring.

**Technical Skills**

* Excellent knowledge developing scalable and highly available Restful APIs using NodeJS technologies
* Well versed with CI/CD principles, and actively involved in solving, troubleshooting issues in distributed services ecosystem
* Understanding of containerization, experienced in Dockers, Kubernetes.
* Exposed to API gateway integrations like 3Scale.
* Understanding of Single-Sign-on or token-based authentication (Rest, JWT, OAuth)
* Possess expert knowledge of task/message queues include but not limited to: AWS, Microsoft Azure, Pushpin and Kafka.
* Practical experience with GraphQL is good to have.
* Writing tested, idiomatic, and documented JavaScript, HTML and CSS
* Experiencing in Developing responsive web-based UI
* Have experience on Styled Components, Tailwind CSS, Material UI and other CSS-in-JS techniques
* Thorough understanding of the responsibilities of the platform, database, API, caching layer, proxies, and other web services used in the system
* Writing non-blocking code, and resorting to advanced techniques such as multi-threading, when needed
* Strong proficiency in JavaScript, including DOM manipulation and the JavaScript object model
* Documenting the code inline using JSDoc or other conventions
* Thorough understanding of React.js and its core principles
* Familiarity with modern front-end build pipelines and tools
* Experience with popular React.js workflows (such as Flux or Redux or ContextAPI or Data Structures)
* A knack for benchmarking and optimization
* Proficient with the latest versions of ECMAScript (JavaScript or TypeScript)
* Knowledge of React and common tools used in the wider React ecosystem, such as npm, yarn etc
* Familiarity with common programming tools such as RESTful APIs, TypeScript, version control software, and remote deployment tools, CI/CD tools
* An understanding of common programming paradigms and fundamental React principles, such as React components, hooks, and the React lifecycle
* Unit testing using Jest, Enzyme, Jasmine or equivalent framework
* Understanding of linter libraries (TSLINT, Prettier etc)