SHAIK FAISAL

Associate Software Engineer

📞 7013367164 🛮 @ shaikfaisalbawaer000@gmail.com 🕏 www.linkedin.com/in/faisal-shaik-a6bb64226 🗬 Hyderabad, Telangana

SUMMARY

Enthusiastic Associate Software Engineer with nearly 3 years of experience in developing scalable applications using Java, microservices, and front end techologies. Skilled in designing and deploying cloud-based solutions with hands-on experience in AWS services. Proficient in API implementation, microservice architecture, and responsive web development, delivering reliable and efficient software solutions. Seeking to apply my expertise in dynamic, teamoriented environments to contribute to innovative web and cloud-based applications.

SKILLS

Java Microservices MAVEN Jenkins Tortoise SVN and Git

Cron Jobs

Spring, Spring Data JPA Hibernate, Spring MVC, Spring IOC, Spring AOP

Spring Security, Spring Boot, Spring Cloud, Junit

Singleton, Factory, Prototype, Front Controller and DAO pattern

Apache Tomcat and JBOSS ActiveMq HTML CSS JavaScrip Jquery

ReactJS Spring Security, Spring Boot, Spring Cloud

PostgreSQL, MySQL, Oracle, Navi cat Lite, SQL and NoSQL.

AWS (CLOUD WATCH, ECS, S3, RDS, AMQ, LAMDA)

EDUCATION

Bachelor of Technology in Mechanical Engineering

Jawaharlal Nehru Technological University

葡 06/2017 - 08/2021 **♀** Hyderābād, India

KEY ACHIEVEMENTS



Data Migration Improved Data Efficieny and Cost Reduction

Migrated data from MySQL to Amazon Redshift: Spearheaded the migration to enhance query performance, reduce storage costs, and improve system scalability.

- Benefits: Improved data retrieval speeds by 50%, optimized storage by 20%, and enabled faster business analytics through parallel processing.
- Cost Benefits: Reduced storage costs by 20% through Redshift's columnar data storage, and decreased query processing time by 50%, leading to operational savings and faster business insights.

EXPERIENCE

Junior Software Developer

Charter Golobal Techologies pvt ltd

- Developed Micro Service Architecture based J2EE applications.
- Utilized Java 8 features like Lambda expressions and Stream API for Bulk data operations on Collections which would increase the performance of the Application.
- For developing web pages used HTML5, JavaScript, jQuery, Ajax and React.
- Implemented Axios for making HTTP requests in React applications for Integration with backend services.
- Enhancing user interfaces with modern, component-based architecture.

Associate Software Engineer

Charter Golobal Techologies pvt ltd

- Designed and developed Micro Services business components using Spring Boot for Inbound and Outbound Process.
- Used Java8 features like stream and Lambda expressions.
- Used Java 8 Method References feature to point to methods by their names and used functional Interfaces.
- Used Spring MVC framework for implementing Model-View- Controller (MVC) architecture at the Web tier level.
- Used Spring Data JPA framework as persistence engine and wrote JPA Queries to automate the mapping betweenMySQL database and Objects in Java.
- Responsible for Involving in Debugging.
- Handling the client-side validations and serverside validations.
- Involved in writing Unit testcases.
- Worked on changes for existing functionality in JavaScript and in spring controllers, service, Doa layers.
- Worked on scheduling Cron jobs for Inbound and Outbound Process services.
- Worked on integrating front-end APIs in a React application using Axios, enabling efficient communication with backend services and improving data handling for a support application within the project

COURSES

Full Stack Java Developer

Course focused on practical applications of java in back-end development, and Reactjs and Sql using Oracle and MYSQL provided by Kodnest Platform.