Contact

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Skills

Language/Technology
- Java, Angular, HTML, CSS, Java Script

Frameworks
- Spring boot, GRPC, Kafka, Liquibase and Mockito

Database
- MySQL, PostgreSQL and Couchbase

Architectures
- Microservices and Event-Driven Architecture

CI/CD
- Jira, BitBucket, Confluence, Jenkins and Docker

Tools
- Kibana, SonarQube and JMeter

Organization

October 2020 - Present
Vyshnavi Information Technologies private limited

Education

2016 - 2020
B.Tech (Information Technology)
Rajalakshmi Institute of Technology

Language

- **English**
- **Tamil**

Nuril Hijas S

Software Developer

Profile

Highly motivated software developer with 3 years of experience in designing and developing robust applications. Seeking a position that allows me to leverage my expertise in programming languages, database management, and software architecture to deliver scalable and efficient solutions that meet client needs and drive business growth.

Professional Experience

November 2021- Present

Aero - Order | Back End Developer

- Involved in the Scrum framework of agile methodology with Scrum calls, Story grooming, Estimation, Designing, Development, Unit testing, demo, and retrospections.
- Implemented indexes technique in couch base database for faster execution of queries.
- Involved in high-priority time-boxed production issues and fixed them as per the requirement
- Involved in Docker containerization to enhance application deployment and management.
- Implemented a new plugin to address a critical vulnerability issue, ensuring the security of this application.
- Proficient in log analysis using Kibana, a powerful data visualization and exploration tool.
- Evaluated feature performance of all APIs and updated the code logic, due to which execution time decreased by 90%.
- Implemented and maintained Jenkins pipelines to automate the build, test, and deployment processes for the web application
- Implemented and configured Kafka Producers and Consumers for this application, enabling efficient real-time data streaming and processing.

February 2021 – November 2021

Human Resource Management System | Full Stack Developer

- Implemented batch processing logic to handle large volumes of records, ensuring data integrity and minimizing processing time.
- Implemented mail notification operations using RESTful APIs to enable efficient and reliable email communication.
- Implemented the Liquibase framework for efficient database version control and schema migration.
- Developed and improved web pages using Angular, HTML, CSS, and Typescript to create dynamic and interactive user interfaces.
- Designed and configured JMeter scripts to simulate realistic user behaviour and workload scenarios.
- Played a vital role in the implementation of workflow automation using the Activiti BPMN framework.
- Significantly improved database performance by implementing MySQL query optimization techniques.

October 2020 – February 2021

Ctrl Pay | Back End Developer

- Designed and developed Restful APIs for different modules in the project as per the requirement.
- Integrated email operations and PDF report generation using RESTful APIs for this application, enhancing communication and reporting capabilities.
- Improved database performance by optimizing MySQL queries, boosting query response times by 11%.
- Implemented the Liquibase framework for efficient database version control and schema migration.