

Jothika R

Coimbatore

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TECHNICAL SKILLS

Languages: Java, TypeScript, SQL

Frameworks: Spring MVC, Microservice, Spring Boot, Hibernate, JPA, Spring WebFlux, Lombok, Angular, Jasper, Kafka

Developer Tools: Gitlab, GitHub, Docker, Maven, Splunk, Jasper, AWS S3, EC2 Jumpbox, Elastic Search, Jira, Data Dog

Databases: MySQL, Oracle, H2, MongoDB

Others: Agile, Postman, SOAP UI, Git Bash, Angular, HTML

EXPERIENCE

Software Engineer

September 2024 – Present

Zuci Systems

Chennai, India

- Working with **AWS S3** bucket to update the email templates.
- Maintained and modified certificate data using **Jasper**, enhancing report accuracy and presentation.
- Handled BAU tasks and resolved vulnerabilities in **Microservice** application.
- Analyzed application errors using **Datadog** logs, identifying root causes and implementing effective solutions.
- Deployed code using **GitHub Actions**. Conducted code reviews, debugging, and testing to ensure high-quality software delivery.
- Actively participated in **Scrum** ceremonies including Sprint Planning, Retrospectives, and Daily Stand-ups, contributing to effective Agile development.

Junior Java Developer

June 2022 – September 2024

KGISL - Sony ODC

Coimbatore, India

- Handled BAU tasks and resolved pentest vulnerabilities, developed a bash script to migrate **Git** repositories.
- Monitored **EC2 logs** and extracted customer information using **Splunk Enterprise**.
- Collaborated with developers to implement new features and optimize existing codebases.
- Conducted code reviews, debugging, and testing to ensure high-quality software delivery.
- Utilized version control systems (e.g., Git) for source code management and **CI/CD pipelines**.
- Troubleshoot and resolved complex technical vulnerability issues in a timely manner.

PROJECTS ON GITHUB

Spring Boot Sample Application

github.com/Jothika27

KGISL

Coimbatore, India

- Technologies used - Spring Boot, H2, JPA, MySQL, Swagger, MongoDB, Spring WebFlux, Lombok.
- Created a sample user details management application using webflux
- Integrated MongoDB for efficient data storage and retrieval.
- Designed and implemented RESTful APIs for a sample application using Spring Boot.
- Integrated H2 database with MySQL for data storage and retrieval.
- Leveraged Spring WebFlux to improve application performance.

CERTIFICATION

Splunk Enterprise

Java - Hacker Rank

EDUCATION

Bachelor of Technology in Information Technology

August 2017 – April 2021

Karpagam College of Engineering

Coimbatore, India

CODING PLATFORMS

HackerRank: <https://www.hackerrank.com/profile/nanika272001>