

Roshni Mourya

Java Full-Stack Developer

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SUMMARY

Java Developer with 4.5+ years of hands-on experience in designing, developing, and maintaining robust, scalable, and high-performance web applications using Java, Spring Boot, and RESTful APIs. Proficient in object-oriented programming, micro service architecture, and database design solutions.

TECHNICAL SKILLS

Programming Languages: Java 8, 11 JavaScript, HTML5, CSS3, Typescript

Frameworks: Spring Boot, Hibernate, Spring Data JPA, Spring Security, Spring Batch, Microservices, gRPC, Junit, Angular 9, Material UI, Bootstrap

Tools/Technologies: Maven, Gradle, Jira, MSQl, PostgreSQL, MongoDB

Version Control & Methodologies: GIT, Bitbucket Agile, Scrum

Cloud & container: Docker, Kubernetes, AWS CI/CD pipeline, Jenkins

Messaging: Kafka

IDEs: Eclipse, NetBeans, IntelliJ IDEA.

WORK EXPERIENCE

Cyber Infrastructure & pvt limited

November 2021 -Current

- As a Software Developer collaborate with cross-functional teams to analyze requirements and contribute to the design of the Project platform. Utilize Java, Spring Boot, Hibernate, MySQL, MongoDB, HTML5, CSS3, Ajax, JavaScript & Typescript, Angular 9, Angular Material, technologies to develop and implement robust features.
- Integrating third-party APIs to enhance the platform's functionality and connectivity. Develop and deploy open APIs, facilitating seamless communication between the platform and various clients. Implemented security measures such as OAuth2 or JWT for securing micro services endpoints.

Roles and Responsibilities

- Proficient and experienced in developing various Java applications for web environments.
- Solid understanding of Object-Oriented Programming (OOPs) concepts.
- Developed multiple Java web applications using Spring and Spring Boot frameworks.
- Implemented Spring Security with JWT for secure authentication and authorization.
- Developed micro services using Spring Boot to enhance application scalability and maintainability.
- We have executed the gRPC services for create a communication between client and server.
- Designed and implemented UI component architecture for developer frameworks using Angular, Typescript, HTML5, CSS3, and Bootstrap.
- Utilized Angular HTTP services for asynchronous validation of form input fields against existing database data.
- Collaborated effectively within both production and development teams, contributing to the design and development of dynamic web pages using HTML5, CSS3, Bootstrap, SASS, JavaScript, jQuery, and Angular for single-page applications

Prakash Asphalting & Toll Highways (India) limited

April 2021-Nov-2021

- As a Software Engineer, I collaborate with cross-functional teams to analyze requirements and contribute to the design of the project platform. I utilize technologies such as Java, Spring Boot, Hibernate, MySQL, MongoDB, HTML5, CSS3, Ajax, jQuery, JavaScript, Typescript, Angular 9, and Angular Material to develop and implement robust features.

EDUCATION

Rajiv Gandhi University

Bachelor of Engineering in Computer Science

2020

PROJECTS

WE-COMPLETE : We-Complete is end-to-end digital property sales completion platform developed to streamline the process of property completion and communication between parties.

Technologies: Java 8, Spring Boot, Microservice, Spring Batch, Spring Security, PostgreSQL, HTML5, CSS3, Bootstrap, Material-UI, Typescript, Angular 9

LGCY-SDK : In this project we have implemented the SDK (Software Development Kit) is essential for developers to interact with the LGCY network and build decentralized applications (DApps). The SDK provides a set of tools, libraries, and APIs that simplify the development process and allow developers to access the LGCY blockchain's functionalities

Technologies: Java 8, Spring Boot, GRPC (Remort- Procedure-call), PostgreSQL.

RAALS - Fraud Detection and Anti-Money Platform: RAALS is an advanced fraud detection and anti-money laundering platform used by financial institutions. The system enables users to monitor, investigate, and manage fraud cases through a centralized dashboard. It supports multi-language interfaces, light/dark mode themes, and facilitates decision-making through actionable insights.

Technologies : Micro services, Spring Boot, Kafka, Feign Client, Hibernate, MongoDB, PostgreSQL

HAPPILY : In this project is designed to overcome the problems like stress and sadness in life. Based on happiness index/emotional value, we have suggest products to customers can purchase.

Technologies : Java8, Spring Boot, Hibernate, Mysql, HTML, CSS3, Bootstrap, Typescript, Angular9

LANGUAGES

Hindi

English