Suman Devkota

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Summary

Highly motivated and results-driven Spring Boot Developer with hands-on experience in building robust and scalable backend solutions using Java and Spring Boot. Proficient in designing and developing RESTful APIs, implementing security with Spring Security, and integrating with relational databases like PostgreSQL.

Education

Bachelor Of Computer Application (BCA)

2019-2024

LA Grandee International College | Pokhara, Nepal Affiliated with Pokhara University, a recognized university in Nepal.

Experience

YHH IT Solutions

Aug-Dec 2023

Software Developer Intern:

- Developed responsive landing pages using HTML, Tailwind, and JavaScript to achieve specific campaign goals.
- Developed Task Manager Application using Flutter.
- Independently learned Java following senior recommendations to expand skillset.
- Built Spring Boot projects to gain experience in back-end development (Hospital Management System, URL Shortener and ToDos and many more).

Meta IT Solutions

Jan-June 2024

Junior Spring Boot Developer:

- **Developed and maintained** backend logic and functionality for various web projects using Java, Spring Boot and related technologies (HTML, Tailwind, JavaScript, MySQL, Git)
- **Collaborated** with front-end developers, designers and project managers to ensure seamless UI/UX integration with the backend.
- **Implemented** business logic, managed database (SQL Server) and integrated APIs (Stripe) to facilitate smooth data flow and user interactions.
- **Contributed** to the entire development lifecycle, including requirements analysis, architecture design, coding, testing and deployment.
- Built scalable and secure web applications using Java and Spring Boot expertise.

Projects:

- KinMel (Ecommerce Application)
 - Developed an e-commerce application which provides seamless product management for sellers and buyers.
 - Built order tracking system on the ecommerce to track order placement.
 - Implemented account verification during user registration, utilizing email verification codes to enhance security.

Job Portal

- o Built a job portal platform for users to search for interns and jobs in their respective fields.
- o Implemented OpenSSL encryption for JWT tokens to enhance security using Spring Security.

Project Management System

- Building a subscriber-based project management tool with Spring Boot for users to manage their project in seamless way.
- o Collaborated with Frontend developers by providing essential REST APIs for seamless integration.

Skills and Interests:

Technical: Java | Spring Boot | REST APIs | GIT | GITHUB | Html | Tailwind | JavaScript | SQL Server | MySQL | PostgreSQL | Redis | Caching | GitHub Actions | Docker |

Language: English (Fluent) | Nepali (Native) | Hindi (Fluent) |

Interest: Reading Blogs | Writing md files | Travelling | Playing online games