SUBHRAJYOTI BISWAL

SOFTWARE DEVELOPER

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OBJECTIVE

Dedicated and performance-driven **Java** and **Spring Boot** developer with 2.8 years of experience designing, building and deploying scalable applications. Skilled in RESTful APIs, React for full-stack developments. Proven ability to lead full-stack development projects and deliver robust, secure applications. Skilled in fostering team collaboration and implementing cutting-edge solutions to enhance user experience. Committed to staying ahead of industry trends and consistently delivering high-quality applications aligned with modern standards.

PROFESSIONAL SUMMARY

- 2.8 years of experience in developing scalable, secure applications using Java and Spring Boot.
- Expertise in building RESTful APIs for high-performance systems.
- Proficient in full-stack development with hands-on experience in React.js for creating responsive, dynamic, and user-friendly web interfaces.
- Skilled in integrating frontend React applications with backend REST APIs, ensuring seamless data communication.
- Strong knowledge of frontend technologies, including HTML, CSS, JavaScript, and modern state management libraries like Redux.
- Experience in building reusable UI components and implementing client-side validations for enhanced user experiences.
- Skilled in integrating databases like MySQL, Oracle, PostgreSQL, and MongoDB using Spring Data JPA and Hibernate.
- Proficient in implementing authentication and authorization using Spring Security with JWT and OAuth2.
- Strong problem-solving and debugging skills with a focus on improving application performance.
- Mentored junior developers, ensuring adherence to best coding practices and design standards.

TECHNICAL SKILLS

• Programming Languages : Java, JavaScript, SQL

• Frameworks : Spring & Spring Boot, React-JS, Hibernate

• Web Technologies : Servlet, JSP, JDBC, REST APIs, Thymeleaf, HTML, CSS

Databases : MySQL, Oracle, PostgreSQL, MongoDB

• Tools & Platforms : Git & GitHub, Docker, JIRA, Bootstrap, Tailwind CSS

EDUCATION

Bachelor of Science (Physics)

Aug 2016 - Jun 2019

Chitalo Degree Mohavidyalaya

Jajpur, Odisha

ADDITIONAL INFORMATION

- · Languages: English, Hindi, Odia.
- Certifications: Adv. Java & Spring Boot (Naresh IT)
- Virtual Internship: The Sparks Foundation (Frontend developer) & Bharat Intern (Web developer)

PROFESSIONAL EXPERIENCE

Software Developer

REGIS SOFT PRIVATE LIMITED, Pune, IN 02/2022 - Present

- Designed and implemented RESTful APIs for seamless client-server communication using Spring Boot.
- Developed frontend with React and integrated with backend by RESTful APIs and Spring Boot.
- Developed and integrated Spring Security & OAuth2 for authentication and user management.
- Ensure security compliance with JWT-based authentication for RESTful web applications.

Software Developer Intern

Naresh IT, Hyderabad, IN 06/2021 - 12/2021

- Engineered efficient client-server interactions by implementing Spring Boot.
- Implemented robust user authentication and management solutions with Spring Security and OAuth2.
- Integrated Spring Mail with Gmail for reliable and secure email communication.

KEY PROJETS

Project Name #1: Smart-Retail – Inventory Management System

Role: Java Backend Developer

Description:

Smart-Retail is a scalable platform designed to streamline inventory management for retail businesses. It includes features like real-time stock tracking, supplier management, sales analytics, and budget forecasting. The application is secured with role-based access control and integrated with RESTful APIs for seamless external communication.

Responsibilities:

- Developed back-end services using Spring Boot, building secure REST APIs for client-server communication.
- Implemented authentication and authorization with Spring Security and JWT tokens for a multi-role user hierarchy.
- Designed and optimized relational database models using Hibernate and MySQL, improving query performance.
- Built the front-end using React.js, creating reusable components and a responsive admin dashboard for managing inventory and analytics.
- Automated email alerts for low stock levels using the Java Mail API and Spring Scheduler for job scheduling.
- Collaborated with cross-functional teams in an Agile environment, ensuring timely delivery of high-quality features.

Project Name #2: Contact Manager Pro (Personal)

Description: Developed a Contact Manager web application using **Java**, **Spring Boot**, **Thymeleaf**, and **MySQL**. Implemented a secure, user-friendly interface to manage and organize contacts. The application supports CRUD operations, email verification for user registration, and image handling, including cloud storage for contact profile pictures.**OAuth2** is added for direct sign in through Google and GitHub. Enhanced the backend with efficient database interactions and ensured a responsive frontend with Thymeleaf.

GitHub link: https://github.com/Subhrajyoti-7/Contact-Manager-Pro

DECLARATION

I hereby declare that the information provided above is true to the best of my knowledge and belief.

PLACE: SIGNATURE:
Bangalore Subhrajyoti Biswal