SUBHRAJYOTI BISWAL

SOFTWARE DEVELOPER

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Bangalore, Karnataka, IN

OBJECTIVE

Dedicated and performance-driven Software Developer with 3.2 years of experience in building scalable, secure applications using Java, Spring Boot and Microservices. Expertise in RESTful APIs, Angular, React.js, and full-stack development. Proven leadership in developing robust solutions with a commitment to quality and user-centric design.

PROFESSIONAL SUMMARY

- 3.2 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 Angular & React.js for creating responsive, dynamic and user-friendly web interfaces.
- Skilled in integrating frontend 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.
- 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.

TECHNICAL SKILLS

Languages : Java, JavaScript, SQL

• Frameworks : Spring Boot, Spring, Hibernate, Angular, React.js

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

Databases : MySQL, Oracle, PostgreSQL, MongoDB

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

PROFESSIONAL EXPERIENCE

Software Developer

ACCENTURE (Pune, IN)

Feb 2022 – Present

- Designed and implemented RESTful APIs using Spring Boot for seamless client-server communication.
- Developed user interfaces using Angular & React.js and integrated frontend with backend APIs.
- Engineered secure authentication and user management with Spring Security, OAuth2, and JWT.
- Ensured system security compliance, enhancing overall application reliability.

Software Developer Intern

Naresh IT (Hyderabad, IN)

Jun 2021 – Dec 2021

- Engineered robust Spring Boot-based backend services and client-server interactions.
- Integrated OAuth2-based user authentication and secured email communication using Spring Mail.
- Also worked on Servlet & JSP for making web app implementing HTML & CSS in it.

Project Name #1: CITI Bank Project (Jul 2023 – Current)

Client: CITI Bank

Role: Java Backend Developer

Application Technology: Java, Spring Boot, Hibernate, REST APIs, Microservices, HTML, CSS, JavaScript, React.js, MySQL, Oracle, Maven, Kafka, Log4j, Git & GitHub, Mockito, Postman, SonarQube, JMeter, Docker, Kubernetes, AWS, Jenkins (CI/CD).

Description: A banking application designed to handle customer accounts, transactions, and financial services securely. The project focuses on core banking operations such as account management, fund transfers, transaction history, and security enhancements. It ensures compliance with financial regulations and incorporates robust authentication mechanisms to protect user data.

Responsibilities:

- Developed back-end services using Spring Boot, building secure REST APIs for client-server communication.
- Implemented core banking functionalities like account management, fund transfers, and transaction processing using Spring Boot.
- Designed and optimized secure REST APIs for seamless communication between the frontend and backend.
- Implemented JWT/OAuth2-based authentication, role-based access control, and encryption techniques for data security.
- Used Hibernate to interact with the MySQL & Oracle database, ensuring efficient data retrieval and storage.
- Implemented centralized exception handling, logging (using Log4j), and monitoring (using Spring Boot Actuator) to track system performance.

Project Name #2: Cerner Corporation (Feb 2022 – May 2023)

Client: Cerner Corporation **Role:** Software Developer

Application Technology: Java, Spring Boot, Hibernate, JPA, MongoDB, MySQL, Microservices, Maven, Kafka, log4j, Jenkins, BitBucket, Mockito (Testing), Docker, Kubernetes, Jenkins CI/CD.

Description: Health care project to hospital facility management. Health Care Project supports platform to operate both inpatient and outpatient in clinics. Developed product to use in clinical measurements and giving specific criteria to the measurement device. Creating statements for each disease and grouped them as Statement groups and different alias provided to each group.

Responsibilities:

- Used spring framework with hibernate frameworks.
- Involved in the implementation of REST APIs that improved response time by 30%.
- Involved in the implementation of writing the unit test cases for the developed code.

EDUCATION

•	Bachelor of Science	:	Utkal University, Bhubaneswar, Odisha	2016 - 2019
•	12th Science	:	Hi-Tech Science College, Bhubaneswar, Odisha	2014 - 2016
•	10 th (HSCE)	:	Sendhpur High School, Bhadrak, Odisha	2011 - 2014

CERTIFICATIONS

- Core Java: Durga Soft
- Advance Java, Spring & Spring Boot: Naresh IT

PLACE: SIGNATURE:

Bangalore Subhrajyoti Biswal