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, TypeScript, SQL
- **Frameworks** : Spring Boot, Hibernate, Angular, React.js
- **Technologies** : REST APIs, Microservices, Servlet, JSP, JDBC, HTML & CSS
- **Databases** : MySQL, Oracle, PostgreSQL, MongoDB
- **Tools** : Git & GitHub, Postman, Maven, Docker, Kafka, Redis, Log4j, Junit, Mockito

PROFESSIONAL EXPERIENCE

Java Full Stack Developer

Accenture, IN

Feb 2022 – May 2025

- 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.
- Implemented global exception handling using Spring Boot.
- Integrated Kafka for asynchronous communication.
- Optimized database queries using JPA and Hibernate, improving API performance and reducing latency.
- Wrote unit tests using JUnit and Mockito to ensure code reliability and maintainability.
- Configured CI/CD pipelines using Jenkins/GitHub Actions for automated builds and deployments.
- Developed reusable UI components and followed responsive design principles to enhance user experience.
- Created and consumed REST and Kafka-based microservices, ensuring loose coupling and scalability.
- Applied design patterns such as Singleton, Factory, and Builder to write clean, scalable code.
- Collaborated with cross-functional teams using Agile methodologies, participating in sprint & code reviews.

KEY PROJECTS

Project Name #1: Anthem CITI Bank (Jul 2023 – May 2025)

Client: CITI Bank
Role: Java Backend Developer
Application Technology: Java, Spring Boot, Hibernate, REST APIs, Microservices, Angular, MySQL, Maven, Kafka, Log4j, Git & GitHub, Junit, Mockito, Postman, JMeter, Docker.
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 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.
- Developed user interfaces using Angular & React.js and integrated frontend with backend APIs.
- Implemented Kafka for asynchronous communication among the APIs.
- Used Hibernate ORM to interact with the MySQL 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, Microservices, JPA, React.js, MongoDB, MySQL, Maven, Redis, Kafka, log4j, Junit, Mockito, Docker.
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:
- Developed reusable UI components and followed responsive design principles to enhance user experience.
- Designed and implemented RESTful APIs using Spring Boot for seamless client-server communication.
- Created and consumed REST and Kafka-based microservices, ensuring loose coupling and scalability.
- Optimized database queries using JPA and Hibernate, improving API performance and reducing latency.
- Implemented exception handling and Spring boot Actuator to handle and monitor exceptions and Errors.

EDUCATION

- **Bachelor of Science** : Utkal University, Bhubaneswar, Odisha   2016 – 2019
- **12th Science** : Hi-Tech Science College, Bhubaneswar, Odisha   2014 – 2016
- **10th (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