Anand Malgade

Java Full Stack Developer | SpringBoot | Microservices | REST APIs | MySQL

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SUMMARY

Software Developer Intern at **Infosys** with hands-on experience in **Java**, **Spring Boot**, **ReactJS**, and **MySQL**. Skilled in building RESTful APIs, writing optimized SQL queries, applying **OOP concepts**, and developing responsive web applications. Eager to contribute to scalable, real-world software solutions.

TECHNICAL SKILLS

- **Languages :** Java, JavaScript, SQL, HTML5, CSS3
- **Frameworks & Libraries :** Spring Boot, ReactJS, Bootstrap
- **Database :** MySQL, SQL,Oracle
- **Tools & Platforms :** Git, GitHub, VS Code, Eclipse, Spring Tool Suite (STS), Maven, Postman,Apache Tomcat
- **Testing** : UnitTesting(Junit 5), Code Coverage
- **Concepts :** Microservices Architecture, Collections Framework, REST API Development, Exception Handling, OOP, Data Structures.

Internship

Software Developer Intern – Infosys   Chennai, India | July 2025 – Present
- **Designed and developed** scalable backend RESTful APIs using **Spring Boot**, resulting in seamless communication between client and server.
- **Optimized data persistence** by implementing **Hibernate/JPA** and designing complex SQL schemas with **MySQL**, ensuring data integrity and faster query execution.
- **Leveraged Core Java concepts** (OOPs, Collections, Streams) to write clean, modular, and efficient code for business logic processing.
- **Built responsive front-end components** using **ReactJS** and **Bootstrap**, ensuring a user-friendly interface for web applications.

PROJECT

Employee Management System | Spring Boot, ReactJS, MySQL, REST APIs   **Link**
- **Engineered** a scalable full-stack web application utilizing **Spring Boot** architecture to deliver high-performance RESTful APIs, enabling seamless CRUD operations and real-time data processing.
- **Optimized data persistence** layers by implementing **Hibernate/JPA** with **MySQL**; designed normalized database schemas to ensure data integrity and reduce query execution time.
- **Developed** a dynamic Single Page Application (SPA) using **ReactJS** and **Bootstrap**, leveraging **React Hooks** for efficient state management and enhancing user interface responsiveness.
- **Implemented** robust backend logic with global exception handling and **CORS** configuration to ensure secure, reliable communication between the client and server architectures.

Air Q | Spring Boot, ReactJS, External APIs   **Link**
- **Architected** a real-time environmental monitoring web application that aggregates and displays Air Quality Index (AQI) data for global cities.
- **Integrated** third-party public APIs using **Spring Boot** (RestTemplate) to fetch live pollutant data; implemented **Server-Side Caching** to minimize external API calls and reduce response latency by 40%.
- **Designed** an interactive, data-driven user interface using **ReactJS** and **Bootstrap**, transforming complex JSON datasets into user-friendly visual indicators.

EDUCATION

Rashtrasant Tukadoji Maharaj Nagpur University,Nagpur   2021-24
Bachelor of Technology (Computer Engineering) **CGPA-7.28**
Gramin Polytechnic College Nanded , Maharashtra   2018-21
Diploma(Computer Engineering) **Percentage 79.83%**

Certifications

- **Java Full Stack Course** – QualityThought, Hyderabad
- **Programming Using Java** – Infosys Springboard
- **Associate in IT Foundation Skills (Java)** –Infosys Springboard