

ZAHID ZAMEEL

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Professional Summary

NIT Calicut ECE graduate with backend development training through a **15-month Crio.do fellowship**. Built RESTful APIs, authentication modules, and containerized services using **Java, Spring Boot, MySQL, and MongoDB**. Strong problem-solving foundation with **400+ LeetCode problems solved**.

Education

National Institute of Technology Calicut

Aug 2020 – Sep 2024

B.Tech in Electronics and Communication Engineering – 7.05

Calicut, Kerala

Technical Skills

Languages & Frameworks: Java, C++, SQL, Spring Boot, Spring Security, Spring Data JPA
Backend & Databases: RESTful APIs, JWT Authentication, RBAC, MySQL, MongoDB
Testing & Tools: JUnit, Mockito, Git, Docker, Gradle, Postman, Swagger
Core Concepts: OOP, SOLID Principles, Design Patterns

Academic & Personal Projects

StayEase — Hotel Booking System [🔗](#) | *Spring Boot, MySQL, JWT, JUnit, Mockito*

- **Developed** 14 RESTful endpoints with **JWT authentication** and **RBAC (role-based access control)** securing admin, hotel, and user flows.
- **Implemented** booking workflows, validation logic, availability checks, and MySQL database persistence across 5 core entities.
- **Designed** MVC architecture using **DTOs, Service abstractions, Repository Pattern, and centralized exception handling**.

XMeme — Meme Sharing Platform [🔗](#) | *Spring Boot, MongoDB, Docker, Swagger*

- **Built** 8 RESTful APIs enabling meme creation, retrieval, and update operations with proper HTTP status codes and error responses.
- **Integrated** MongoDB document modeling with global exception handling for clean error management across all endpoints.
- **Documented** APIs using Swagger UI, providing interactive documentation for testing and client integration.

Experience

AI Trainer / Prompt Engineer

Dec 2023 – Jun 2024

Outlier.ai (Freelance)

Remote

- **Evaluated** 1000+ AI-generated code outputs focusing on backend logic, API design, database queries, and architectural correctness.
- **Optimized** 500+ prompts improving code generation accuracy for Java, Spring Boot, and SQL-related tasks.
- **Collaborated** with distributed teams to refine evaluation criteria that reflect real-world software engineering practices.

Certifications

- **Java Backend Development Fellowship — Crio.do** [🔗](#)
- **Docker Training Course — KodeKloud** [🔗](#)
- **SQL Mastery Certificate — Mimo** [🔗](#)