# Aniket Zimane

## Backend Developer

Targeting **Back-end Developer** roles with an organization of high repute with a scope of improving knowledge and further career growth.

## Contact

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in https://www.linkedin.com/in/aniket-zimane-4329591ba/

## Academic Details

o **Bachelor of Engineering (B.E.) Computer Engineering**
Dr.D.Y.Patil College Of Engineering & Innovation, Pune;
CGPA: 9.15
(Pursuing)

## Soft Skills

Analytical | Collaborator | Leader | Adaptable

## Technical Skills

o **Programming Languages:**
JavaScript, Java, Jquery,Thymeleaf ,Python
o **Frameworks:**
SpringBoot, React Js

## Core Competencies

Agile Methodologies

Software Development Life Cycle

Restful API

Debugging

Containerization

Web Services

Microservice Design

Performance Optimization

System Scalability

## Personal Details

**Date of Birth**: 4th Nov 2003
**Languages Known:** English, Hindi and Marathi
**Address:** Pune, Maharashtra

## Profile Summary

o A detail-oriented professional with **nearly 2 years of experience** in backend software development in the ERP and IT domain.
o Experienced as an **ERP System Officer** at Funskool India Limited, demonstrating proficiency in database management, and networking solutions, ensuring seamless project execution and outcomes
o **Designed and implemented a real-time attendance management system using Spring Boot, streamlining data visualization for improved operational efficiency.**
o Developed a Reverse proxy server in Go to route requests to origin server and also **handled Thundering Herd problems using Thread Scheduling**.
o Designed and implemented an **electric battery selling and inventory management system** for Shriram Battery, providing efficient solutions for inventory tracking and sales management.
o Proficient **in a wide range of technology stacks**, fostering efficient development and delivery of innovative solutions.

## Work Experience

| ERP System Officer | |
|---|---|
| **Funskool India Limited. Goa** | **Dec 2023 – June 2024** |

**Responsibilities:**
o Designed and implemented real time attendance management system in spring boot which visualize the attendance data .
o Led the development of API's for Configuration job orchestrator in Express to communicate latest configurations to edge servers over Web socket and Python to apply the configurations on edges.
o Collaborated with cross-functional teams to ensure seamless integration of new technologies and solutions.
o Provided technical guidance and mentorship to junior team members, fostering a culture of continuous learning and growth.
o Undertook the development of a DNS pipeline to optimize edge server selection based on client geo-location and ISP's BGP routing table.

**Achievements:**
o MERN Stack Development
o **Data Visualization: Empowering Business with Effective Insights Job Simulation** – Tata Group
o **Python Programming Certification** – HackerRank
o **Digital Marketing Certification**

## Academic Projects

**Smart Attendance Management System**
**Tools:** Spring Boot,Mysql,Rest API,Axios,Jquery Programming,Webcam
**Roles:** Rest API Development, Full-Stack web development

**Inventory Management System**
**Tools:** Spring Boot,Mysql,Rest API,Axios,Jquery Programming
**Roles:** API Design,Full-Stack web development, Collaborate With Client.