

# DHRUV TANDEL

## SOFTWARE ENGINEER

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### SUMMARY

Motivated and detail-oriented **Full Stack Developer** with a strong foundation. Experienced in building real-world web applications with RESTful APIs, JWT-based authentication, and responsive user interfaces. Skilled in implementing CRUD operations and designing scalable, user-friendly solutions. Passionate about continuous learning and applying modern technologies to solve real-world problems.

### SKILLS

**Frontend:** HTML, CSS, JavaScript,

**Backend:** Java, Python

**Frameworks:** React.js, Flask, Django, Spring Boot

**Database:** MongoDB, MySQL, PostgreSQL

**Tools:** Git, GitHub, VS Code, Postman

**CS Concepts:** Artificial Intelligence, OOP, JWT Authentication, REST APIs, CRUD Operations, Data Structures (Basics)

**Soft Skills:** Teamwork, Communication, Problem Solving

### EDUCATION

University-Parul University

Degree- B.Tech in IT

Expected Graduation:2026

**Sep 2022 - April 2026**

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### PROFESSIONAL EXPERIENCE

#### Java Developer Intern

Codsoft | June 2025

- Completed a 4-week internship focused on Java development
- Built and practiced core Java concepts including OOP and problem-solving
- Gained hands-on experience in developing structured and efficient code

#### Full Stack Developer Intern

Skytus Pvt. Ltd. | January 2026 | 4 months

- Built and enhanced scalable web applications using React.js for Frontend and Python (Flask) for backend.
- Developed secure **REST APIs** and integrated them with frontend applications
- Implemented **role-based authentication system using JWT**, improving application security
- Designed database schemas and handled data using **MySQL**
- Developed features involving **CRUD operations**, improving data management efficiency
- Contributed to real-world project development, gaining strong practical exposure

## PROJECTS

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### **MessMate Pro - Full Stack Mess Operations:**

Tech Stack: React.js, Flask, MySQL

Developed a full-stack Mess Management System using React, Flask, and MySQL with role-based authentication, meal attendance tracking, monthly billing, PDF bill generation, UPI payment with approval workflow, expense management, notifications, and admin dashboard analytics. Designed REST APIs and responsive UI for real-world mess operations automation.

### **Employee Management System:**

Tech Stack: React.js, Spring Boot, MySQL

Employee Management System built using React on the frontend and Spring Boot on the backend, with MySQL as the database. The purpose of the project is to manage employee records through a clean dashboard interface. It supports creating employees, viewing all employees, searching employees, deleting employees, and the frontend also includes an edit flow.

### **FairFundzz:**

Tech Stack: MERN Stack

It is a social impact platform designed to ensure that construction workers and security guards receive the fair compensation they rightfully deserve. The system tracks daily attendance, working hours, and job roles to calculate wages transparently.

## CAREER GOAL:

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To become a skilled full stack developer who can lead the project ,build scalable, maintainable and user focused web applications while continually learning and adopting emerging technology.

## Additional info

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**Portfolio-website:** <https://dhruv-s-port-folio.vercel.app/>