

# PRIYANKA PATIL

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## CAREER OBJECTIVE

Aspiring **Full Stack Developer** passionate about building scalable and user-friendly web applications. Dedicated to learning new technologies, adapting to challenges, and contributing to innovative IT solutions that create real-world impact.

## EDUCATION

### KIT's College of Engineering Kolhapur (Empowered Autonomous)

Kolhapur, Maharashtra

Bachelor of Technology in Computer Science

Nov. 2022 – May 2026

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Database Management Systems, Computer Networks, Software Engineering, Object-Oriented Programming, Machine Learning

## TECHNICAL SKILLS

**Programming Languages:** HTML, CSS, JavaScript, Java, Python, SQL

**Frameworks & Libraries:** Angular, Django, Bootstrap, FastAPI

**Database:** PostgreSQL

**Tools & Platforms:** Git, VS Code, Postman, Power BI

## PROJECTS

### Food Waste Management System | PHP, MySQL, HTML, CSS

Jan 2025 – Apr 2025

- Executed a web application connecting food donors with NGOs to reduce food waste.
- Created modules for donor registration, food listing, pickup requests, and admin control.
- Engineered backend logic using PHP and MySQL, with a responsive frontend using HTML and CSS.

### School ERP System (Full Stack Project) | Angular, Django, PostgreSQL

Ongoing

- Designed and deployed a **role-based authentication system** (Admin, Teacher, Student, Parent) with secure token-based login.
- Engineered **core modules**: Student Management, Attendance, Exams, Fees, Timetable, and Dashboards.
- Developed and tested **REST APIs** between the frontend and backend with PostgreSQL as the database, and tested using Postman.

## WORK EXPERIENCE

### Advantech Softwares (Virtual Internship)

May 2025 – Ongoing

- Engineered REST APIs and backend services for learning management systems.
- Built a **full-stack web application** to analyze GitHub data and track performance metrics using modern web technologies.
- Contributed to the **School ERP System** project by developing modules such as Student Management, Attendance, Exams, Fees, Timetable, and Dashboards.
- Worked collaboratively within a team environment, ensuring effective communication, proper documentation, and smooth coordination across tasks.

## ACHIEVEMENTS & KEY CONTRIBUTIONS

**National Level Participation:** Participated in *Pioneer 2024*, a nationwide technical event showcasing innovation and technical skills.

**Project Contributions:** Developed and enhanced full-stack projects including School ERP and Food Waste Management System, improving efficiency and user experience.

## CERTIFICATIONS

Python for Data Science – Infosys Navigate Your Next (Nov 2024)

Introduction to Applied Data Science with Python – Simplilearn SkillUp (Apr 2025)

Spoken Tutorial - C, RDBMS, Android App Development using Kotlin