Harsh Prasad

👱 9920553142 | 🖂 <u>harshprasad2382006@gmail.com</u> | 🔗 Portfolio : <u>https://portfolio-z7em.onrender.com/</u>

GitHub: github.com/harsh-prasad-2382006

S LinkedIn: linkedin.com/in/harsh-prasad-00770726a

PROFESSIONAL SUMMARY

Aspiring Django Backend Developer with strong fundamentals in Python, Django. Passionate about designing and implementing robust backend systems and building practical, user-friendly web applications. Quick learner with a collaborative mindset, eager to contribute to dynamic development teams and grow as a software engineer in a challenging tech environment.

TECHNICAL SKILLS

Languages: Python, HTML5, CSS3, JavaScript, React.js

Frameworks: Django, Django REST Framework

Databases: MySQL, PostgreSQL

Tools: Git, GitHub, VS Code

Others: Bootstrap, MS Office (Word, Excel, PowerPoint)

PROJECTS

Blood Bank Management System

Technologies: Django, SqLite3, Bootstrap

- Developed a full-stack web application to manage blood donors, receivers, and blood bank center operations.
- Implemented user authentication, role-based access (Donor, Receiver, Blood Bank Center), and donor registration modules using Django ORM.
- Designed an inventory management system for tracking blood stock by blood group, donation eligibility checks, and request status updates.
- Created a responsive frontend with Bootstrap for an intuitive user experience across devices.

Course Registration System

Technologies: Python (Command Line Interface)

- Built a console-based course registration application allowing students to enroll in courses, view availability, and manage schedules.
- Applied object-oriented programming principles to ensure modularity and scalability.
- Implemented input validation and error handling to maintain data integrity.
- Focused on clean code practices and user-friendly command line navigation.

EDUCATION

Bachelor of Science in Information Technology

Thakur Ramnarayan College of Arts and Commerce, Mumbai

Currently pursuing - Expected graduation: 2026

Higher Secondary Certificate (HSC) - Commerce Stream

Pioneer College of Science and Commerce, Mumbai

Completed: 2023

Secondary School Certificate (SSC)

Pal Rajendra English High School, Mumbai Completed: 2021

CERTIFICATIONS

- IBM Certified in MySQL, Python Programming, and Web Designing
- MSCIT Certification (Microsoft Office Specialist): Word, Excel, PowerPoint

SOFT SKILLS

- Effective Teamwork & Collaboration
- Fast Learning & Adaptability
- **Analytical Problem-Solving**