S N HARI PRATAP

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PROFILE

Passionate Full-Stack Developer with a strong foundation in Python, Django, supported by solid knowledge of SQL for database management. Exposure to front-end technologies like React.js, HTML and CSS.

PROJECTS

Employee Management System | Django, Python, Html/CSS   June 2025

Developed a web application to help manage employee details, departments, and admin tasks in one place, work easier and more organized.

- Built a full-stack employee management web application using Django, enabling core functionalities such as employee registration, login, profile management, department creation, and role-based access control.
- Utilized Django models, views, and templates to implement features like CRUD operations for employees and departments, and admin/user dashboards.
- Incorporated secure authentication and session management through Django's built-in user system, allowing distinct workflows for admins and employees.
- Tech Stack: Python, Django, HTML/CSS, SQLite

Blog Management Web Application   May 2025

Developed a full-stack blogging platform enabling users to create, categorize, and interact with articles through comments and likes.

- Implemented user authentication system (signup, login, logout) with access control
- Created and managed models for User Profiles, Articles, Comments, Likes, and Categories using Django ORM and relational schema.
- Built responsive templates and forms for adding, editing, and displaying posts, profiles, and comments.
- Tech Stack: Python, Django, HTML/CSS, SQLite

TECHNICAL SKILLS

- **Python:** Proficient in Python programming with strong understanding of data types, control structures, and OOP
- **Oracle SQL Plus:** Confident in writing complex SQL queries, joins, subqueries. Skilled in database management and CRUD operations in relational databases
- **Django:** Experienced in building web applications using Django framework, including REST API development, template rendering, and ORM-based database handling.

EDUCATION

SRM University Ramapuram   Chennai, India

B. TECH in Computer Science and Engineering   June 2025

- CGPA: 8.76

CERTIFICATIONS

- Python Full-Stack Development – JSpiders Software Training Institute (Full-Time), Bengaluru, India
- SQL Intermediate – Udemy Course

ACHIVEMENTS

- Winners in SRM inter-college cricket match. Participated as a batsman and contributed to the team's victory.