

Naveen Ram RM

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OVERVIEW

Entry-level Python backend developer with hands-on experience building scalable web applications using Django and Django REST Framework. Proficient in designing RESTful APIs, implementing authentication systems, and managing relational databases using SQL. Strong understanding of backend architecture, data modeling, and API testing using Postman. Experienced working in Agile environments and collaborating with frontend teams for seamless integration. Seeking a junior Python/Django backend role to contribute to robust backend solutions while continuously enhancing technical expertise.

INTERNSHIP EXPERIENCE

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| • Unfold – Subscription-Based Clothing Platform | Jul 2024 – Sep 2024 |
| Backend Developer Intern | |
| – Worked on an MVP-stage subscription-based e-commerce platform offering curated clothing plans. | |
| – Developed Python/Django backend features for subscription lifecycle flows including signup, renewal, and cancellation. | |
| – Designed and implemented REST APIs for subscriptions, plans, and order management. | |
| – Created SQL/SQLite database models for users, plans, and subscription status management. | |
| – Tested APIs using Postman and collaborated with frontend developers to validate end-to-end user journeys. | |
| • e-Centric Consultancy Services Pvt. Ltd. (Tuhund ERP) | Jan 2024 – Jun 2024 |
| Software Developer Intern | |
| – Developed ERP web modules and collaborated with backend teams for API integration. | |
| – Participated in Agile sprint cycles, testing, debugging, and bug fixing in an enterprise environment. | |

SKILLS

- Languages: Python, JavaScript, SQL
- Frameworks: Django, Django REST Framework
- Databases: SQLite, MySQL
- Tools: Postman, VS Code, Git
- Methodologies: Agile, Scrum

PROJECTS

- Django REST Blog Application** – Developed a blog platform with full CRUD functionality using Django REST Framework. Integrated admin panel management and performed API testing using Postman.
- User Authentication & Role-Based Access System** – Implemented secure login, registration, and password management features. Designed role-based access control to manage user permissions.
- Personal Portfolio Website (Django)** – Built a dynamic portfolio website with admin-managed content and integrated contact forms.
- RFID Bus Ticketing System (IoT)** – Designed an RFID-based automated fare collection system using embedded systems to process transactions efficiently.
- Smart Helmet Alcohol Detection System** – Developed an Arduino-based alcohol detection system preventing vehicle ignition and integrated a React Native app for monitoring and alerts.

EDUCATION

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| • St. Joseph's University | Bangalore, India |
| Master of Computer Applications | 2025 |
| • The American College | Madurai, India |
| Bachelor of Commerce (Information Technology) | 2023 |