

FARHANA RH

Junior Full Stack developer

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SUMMARY

Detail-oriented full-stack developer with expertise in Python, Django REST Framework, and modern frontend technologies like React.js. Skilled in designing scalable web applications with clean API architecture, responsive interfaces, and efficient backend-frontend integration. Adept at collaborating in agile teams, writing maintainable code, and following best practices in version control and software development lifecycle.

SKILLS

- **Language:** Python
- **Backend:** Django, Django REST Framework, Django Admin, User Authentication, CORS
- **Frontend:** React.js, HTML, CSS, JavaScript
- **Database:** MySQL
- **Tools & Deployment:** GitHub, VS Code, PythonAnywhere
- **Others:** RESTful APIs, JSON, Axios, Responsive Design, CRUD Operations, Media Handling

INTERNSHIP

Python Full-Stack Developer Intern Jan 2025 - April 2025
One Team Solutions EdTech Pvt. Ltd, Kochi

- Gained hands-on experience building full-stack web apps using Django and React.
- Applied Python and OOP principles to write clean, maintainable code.
- Developed responsive UIs and integrated RESTful APIs for dynamic interaction.
- Worked with MySQL, GitHub, and participated in code reviews and team discussions.

PROJECTS

Reading Progress Tracker with Journal Features
URL: <https://mybookjournal.pythonanywhere.com>

Technologies: Django, HTML, CSS, JavaScript, Django Admin, Pillow, User Authentication

- Engineered a book tracker with CRUD, ratings, reviews, and cover uploads.
- Built a responsive UI using HTML, CSS, and JavaScript.
- Added user profiles with bio, wishlist, and notes.
- Tracked reading goals, pages read, and progress with Django features.

Django–React Integrated Mood-Based Recipe Recommendation App

Technologies: React.js, Django REST Framework, Axios, JSON APIs, Django Admin

- Built a mood-based recipe recommender with dynamic content delivery.
- Developed RESTful APIs using Django ORM and serializers.
- Utilized Django Admin to manage moods and recipes, fetched via React frontend.
- Implemented React UI with Axios, routing, and conditional rendering.

E-Commerce Platform for Herbal Products

Technologies: Django, HTML, CSS, JavaScript, Django Admin, Razorpay

- Built a full-stack e-commerce site for herbal products using Django.
- Designed a responsive UI with HTML, CSS, and Django templates.
- Integrated user auth, Razorpay payments, and dynamic cart features.
- Managed products, categories, and media via Django Admin panel.

EDUCATION

Bachelor of Science in Mathematics | MES Asmabi College, Vemballur 2021-2024
Calicut University

CERTIFICATION

Data Analytics with Python | Swayam NPTEL (IIT Madras) Jan 2025 – May 2025