MUHAMMED ADNAN TK

malappuram-kerala | muhammedadnantks@gmail.com | 7510683264 | portfolio | linkedin/adnan tk github.com/adnan tk

Professional Summary

Front-end developer skilled in HTML, CSS, and JavaScript, with a strong focus on building clean, responsive UI designs for websites and web apps. Basic knowledge of Python and Django, with a strong interest in growing into full-stack development. Dedicated to leveraging my technical skills and collaborative mindset to deliver impactful solutions in a professional environment.

Technical Skills

• Front-End: HTML5, CSS3, Tailwind CSS, JavaScript (ES6+), responsive UI design

Back-End: Django, Python
API: RESTful APIs, JSON
Database: PostgresSQL, SQLite

• Tools and Version Control: Git, GitHub, VS Code, Chrome DevTools

Education

Skill diploma in Python Fullstack Techno Dot Academy

May 2025 - Present

Bachelor of Commerce University of Calicut

Sept 2021 - May 2024

Professional Experience

Python Developer Intern, Febno Technologies

July 2025- Present

- Designed and developed scalable web applications using Python, Django, and PostgreSQL, focusing on secure user authentication and efficient CRUD operations.
- Engineered Django models, views, and templates to implement core business logic and seamless user interfaces.
- Adhered strictly to OOP principles and PEP8 guidelines to ensure clean, maintainable, and high-quality code.
- Contributed to frontend development using HTML, CSS, JavaScript, and Tailwind CSS, enhancing responsiveness and user experience.

Projects

E-commerce Platform Development

- Developed a responsive user interface with HTML, Tailwind CSS, and JavaScript, including homepage, product listing, and auth pages
- Implemented secure user authentication (sign-up andlogin) with Django forms and SQL database integration.
- Connected the backend to a SQL database to manage user and product data effectively.
- Currently building features like cart functionality, admin panel, and order checkout simulation.
- Tools used: Python, Django, SQL, HTML, CSS, Tailwind CSS, JavaScript

Website of School Management system

- Designed a responsive and user-friendly interface for a school management system.
- Created clean layouts for student records, attendance, class schedules, and teacher dashboards.
- Enhanced interactivity using JavaScript and ensured mobile and cross-browser compatibility.
- Tools Used: HTML, CSS, Tailwind CSS, JavaScript