Suganya S

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GitHub: https://github.com/sugandv21

Profile

Aspiring Python Full Stack Developer with hands-on experience in developing and deploying scalable web applications using Django REST Framework, React, and Tailwind CSS. Proficient in designing RESTful APIs, managing front-end and back-end integration, and deploying full-stack projects on Render and Vercel. Strong understanding of database design, user authentication, and responsive UI principles. Passionate about clean, maintainable code and eager to contribute to collaborative software development projects while continually expanding technical expertise.

Education

Kamaraj College of Engineering and Technology   Virudhunagar
Master of Engineering (Computer Science)   2014 - 2016
CGPA: 7.95

Kamaraj College of Engineering and Technology   Virudhunagar
Bachelor of Engineering (Computer Science)   2010 - 2014
CGPA: 7.03

Experience

Python Full Stack Trainee | VTS   Feb 2026 - Present
Built and deployed full-stack web applications using Django REST Framework, React, Tailwind CSS, and JavaScript.
Developed e-commerce features such as product filtering, cart management, and secure authentication.
Designed responsive, modern UIs with Tailwind CSS and Bootstrap, ensuring smooth front-end and back-end integration.

Skills

Programming Languages	: Python, HTML, CSS, JavaScript
Frameworks & Libraries	: Django, Django REST Framework, Flask, React, Bootstrap, Tailwind CSS, Tkinter
Tools & Platforms	: Git, GitHub, Docker, Kubernetes, VS Code
Deployment	: Render, Vercel, Netlify
Database	: MySQL

Projects

1. **Portfolio Website** | React, Tailwind CSS, Django, DRF
   Link - https://ss-portfolio-project.vercel.app/
   Developed a full-stack personal portfolio with Django REST API and React frontend, featuring dynamic content, responsive UI, SMTP email integration, and deployment on Render and Vercel.

2. **Pet Supply Store** | React, Tailwind CSS, Django, DRF
   Link - https://petsupplystore.netlify.app/
   Built a full-stack e-commerce web app with dynamic product management, cart functionality, and responsive UI, powered by Django REST APIs and React frontend deployed on Render and Vercel.

3. **Second-Hand Bike Website** | *React, Django, SQLite*
   Link - https://driverpbikewebsite.netlify.app/
   Developed a full-stack platform for buying, selling, and booking bike test rides with secure authentication, and responsive UI for a seamless user experience.

4. **Blog Management System** | *Django, React, Tailwind CSS*
   Link - https://ssblogmanagement.netlify.app/
   Built a full-stack blog platform with user registration, login, post creation, and commenting features, integrated SMTP email configuration for notifications, and deployed with a responsive UI.

5. **Groceries At Doorstep** | *React, JavaScript, Bootstrap*
   Link - https://grocery-shop-neon.vercel.app/
   Developed an online grocery shopping platform with categorized product listings, filtering, and price-based sorting, featuring a responsive Bootstrap UI and smooth React Router navigation.