

Suganya S

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Profile

Aspiring Python Full Stack Developer with hands-on experience in designing, developing, and deploying scalable web applications using Django REST Framework, React, and Tailwind CSS. Proficient in building RESTful APIs, integrating front-end and back-end systems, and deploying full-stack applications on platforms such as Render and Vercel. Strong understanding of database design, user authentication, and responsive UI development. Passionate about writing clean, maintainable code and continuously enhancing technical skills to deliver high-quality software solutions

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

Training Experience

Python Full Stack Trainee | Vetri Technology Solutions Feb 2025 – Oct 2025

- Completed intensive Python Full Stack training with hands-on project development
- Built full-stack web applications using Django REST Framework, React, and Tailwind CSS
- Implemented features such as product filtering, cart management, and user authentication
- Designed responsive and modern UIs using Tailwind CSS and Bootstrap
- Deployed applications on Render and Vercel with environment configuration

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, SQLite | **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. **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.
4. **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.

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	

Certification

Python Full Stack Development Certification	Vetri Technology Solutions
A+ Grade	Feb 2025 – Oct 2025