SANGAVI S D

SOFTWARE DEVELOPER

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SUMMARY

As a Software Developer, I have hands-on experience in front-end development and basic programming. I work with HTML, CSS, JavaScript, and Python, and I know how to use SQL and simple APIs, and I also have knowledge of React, Bootstrap, Tailwind CSS, and Django. I understand responsive design, debugging, and basic version control using Git. I am looking for a junior or full-stack developer role where I can use my skills and grow into a full-stack developer.

EDUCATION

Sree Sasstha Matriculation Higher Secondary School   **2021-2022**
Computer Application - 90%

Mahalashmi Women's College Of Arts And Science   **2022-2025**
Bachelor of Computer Application - 75%

SKILLS

- **LANGUAGES**   HTML, CSS, JavaScript, Python
- **FRAMEWORKS**   React, Tailwind CSS, Bootstrap, Django
- **LIBRARIES**   React Router, JWT, Django ORM, Django REST Framework
- **DATABASES**   PostgreSQL, MySQL
- **TOOLS**   VS Code, Git & GitHub
- **SOFT SKILLS**   Problem Solving, Adaptability, Communication

EXPERIENCE

Full Stack Developer Intern – BICS Global   **NOV 2024 - DEC 2024**

- Designed responsive and user-friendly frontend interfaces to improve interactivity and overall user experience.
- Collaborated with a team to build a fully responsive frontend web application using React, ensuring clean UI/UX, and smooth team coordination through version control.
- Worked with MySQL for basic data fetching, CRUD operations, and ORM-based database handling in web applications.

Full Stack Python Developer Trainee - Code Pilot Academy   **AUG 2025 - Present**

- Learned complete frontend development using HTML, CSS, JavaScript, Bootstrap, and React, and built multiple hands-on projects.
- Developed Django mini-projects, implemented CRUD operations, authentication, and basic backend workflows.
- Gained strong understanding of Python fundamentals, OOP concepts, and applied them in real coding tasks.
- Used Git & GitHub for version control, collaborated in group projects, and followed clean coding practices.

PROJECT

Blog Website | Django & PostgreSQL

- Built a blog application using Django with PostgreSQL as the database.
- Added user authentication and used the Django admin panel for managing posts and users.
- Designed simple and responsive pages for viewing posts and managing content.
- Added an image upload/insert feature using JavaScript for previewing images on the page.
- Implemented CRUD features for creating, editing, and deleting blog posts.

Django Bus Crowd Tracking | Django, HTML, CSS, PostgreSQL

- Developed a real-time bus crowd tracking system using Django, enabling users to check seat availability, live bus status, and trip progress through dynamic database updates
- Built secure ticket purchasing workflows with atomic database transactions to prevent overbooking, ensuring reliable seat allocation even under concurrent requests.
- Created a clean, responsive front-end interface integrating real-time data, error handling, and intuitive navigation to support both users and administrators.

Food Order Site | Django, HTML, CSS, JavaScript, PostgreSQL

- Built a responsive food ordering web app using Django with clean UI and mobile-friendly pages.
- Added login, logout, and user authentication to manage customer access securely.
- Stored and handled food data using Django models and database management with efficient queries.
- Created Django models, views, and URL routes to manage food items, orders, and user actions.