Shamita Marada

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EDUCATION

Indian Institute of Information Technology (IIITG)

2021 - 2025

Electronics and Communication Engineering, SPI - 8.6

Guwahati, Assam

Sri Chaitanya Educational Institution

2019 - 2021

Board of Intermediate Education, Percentage - 95.6

Visakhapatnam, Andhra Pradesh

TECHNICAL SKILLS

Languages: C++, Python

Frameworks: Django, HTML, CSS, JavaScript Tools: Github, VS code, MATLAB, CST

Others: Data Structures and Algorithms, Object Oriented Programming, MySql

Experience

Training at SAIL May 2023 – July 2023

Intern

Bokaro, Jharkhand

- Completed my Training Program at SAIL, contributing to the "Writer's Workspace" project while collaborating with a team of 4 to design and implement a Django-based blog application.
- Acquired practical experience in **project management**, **teamwork**, **and communication** by working on key features such as user authentication and real-time posting.
- Led the project at SAIL, learning about workflows in 5+ steel industry departments.

BlueStock FinTech (SDE Intern)

Jan 2025 – Feb 2025

Web Developer

Remote

- Developed the Home Page, sign in and sign up page along with footer, using **HTML**, **CSS**, and **JavaScript** based on provided UI/UX design prototypes.
- Integrated the static frontend into a **Django** application, ensuring seamless navigation and rendering.
- Focused on responsive design, consistent branding, and **user-friendly layout** as per the fintech domain requirements.

Projects

Writer's Workspace (Blog) | Python, Django, HTML, CSS, JavaScript

May 2023

- Engineered a comprehensive blog application using **Django**, with over 50 user profiles and 200+ posts, incorporating **authentication**, blogging features.
- \bullet Integrated a sentiment analysis model with 90% accuracy, providing emoji feedback for 100+ posts.
- $\bullet \ \, \text{Built a responsive front-end using $HTML5$, $CSS3$, and $JavaScript$, improving user experience and accessibility.}$

Real Estate Management System | MySql

Oct 2023

- Created a website with a group of 3 members which aids in selling and buying houses through agents.
- Implemented different user roles, boosting functionality efficiency by 25% using MySql.
- integrating 5+ services with a unified **database** to ensure scalability and efficient data management.

Expense Tracker | Django, HTML, CSS, ChartJs, JavaScript

Jan 2024

- Built an advanced expense tracker web app using Django, supporting **CRUD operations** across 5+ categories.
- Conducted statistical analysis and displayes expenses using 3+ ChartJs visualizations real-time insights.
- Added a goals section for tracking monthly expenses, with a brownie points system to promote better budgeting.

Task Mate $\mid DSA, C++$

March 2024

- Created a productivity app with 3 core features: a **stack-based** calculator, a **linked list** to-do list, and a **doubly linked list** contact manager for efficient task handling.
- Enhanced core algorithms achieving up to 30% faster performance with data management.

Coursework

Technical Courses: Java, OOPS, C, Operating Systems

Mathematics and Sciences: Linear Algebra, Information Theory and Coding, Microwave Absorber, Digital

Communication, VLSI, Embedded Systems

Certifications: Udemy-C++

Achievements: Top 10 % in Service Now Women code to win, solved 500+ problems on different coding platforms