

SUGAPRIYA

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EDUCATION

Bachelor of Engineering in Computer Science

Syed Ammal Engineering College, Ramanathapuram

Aug 2021 - Apr 2025

CGPA : 8.2/10

SKILLS

Languages: JavaScript, Python, Java, HTML, CSS

Databases: MySQL, MongoDB, PostgreSQL

Libraries: React.js, NumPy, Pandas

Frameworks: Django, Node.js, Express.js, Bootstrap, Spring Boot

Tools & Technologies: Git, Firebase

WORK EXPERIENCE

Front-End Developer Intern, Terv Pro

Chennai | June 2023 - July 2023

- Developed a React.js-based website for a local temple, creating a modern and responsive design to enhance user engagement.
- Collaborated with the team to implement front-end performance optimizations, reducing load times by 20%.
- Documented the codebase to ensure scalability and ease of future maintenance.

PROJECTS

E-Commerce Website (Full-Stack)

June 2024 - July 2024

- Developed a responsive e-commerce platform using HTML, CSS, JavaScript for the front-end and Node.js with Express.js for the back-end, ensuring seamless user experience and cross-device compatibility.
- Integrated MongoDB for data management and Stripe API for secure payment processing, supporting features like user authentication, shopping cart, and order tracking.
- Optimized performance and scalability by streamlining server-side logic and database operations, ensuring smooth functionality under high traffic.

Spotify Clone (Full-Stack)

April 2023 - May 2023

- Developed a full-stack Spotify-inspired music streaming app using HTML, CSS, JavaScript, and backend technologies (e.g., Node.js, API integration).
- Implemented playlist management and playback controls, with user data storage and retrieval.
- Designed a responsive user interface, ensuring seamless performance across devices.
- Enhanced scalability and modularity of the code to support additional features in the future.

CERTIFICATIONS

TCS NQT Cognitive Assessment

Scored 79.55% (1431.90/1800) – Numerical, Verbal, and Reasoning Ability (November 2024)