Seshathri Y



Education

SA Engineering College

Bachelor of Computer Science Engineering (GPA: 8.24 / 10)

Vaani Matric Higher Secondary School

XII-Computer Science (84.5%)

2021 - 2025

Chennai, Tamil Nadu

2020 - 2021 Vaniyambadi,Tamil Nadu

Technical Skills

- Languages: C/C++, java, javascript, python (Basics).
- Development: HTML, CSS, React.js, Bootstrap, AWS(Basics).
- Tools: GitHub, Android Studio, VS code.
- Database: MongoDB, MySQL.
- Concepts: Data Structures and Algorithms, Operating systems, DBMS, OOPS.
- **Skillrack:** 850+ problems(C,C++,Java,Python).

Projects

BlockFund | React.js, Tailwindcss, Solidity.

- Developed a React-based crowdfunding app with Tailwind CSS and Solidity.
- Created responsive UI with Tailwind for seamless user experience.
- Integrated Solidity for secure Ethereum blockchain transactions.
- Deployed on Vercel for efficient hosting and scalability.

Password Generator | HTML, CSS, and React.js

- Created a responsive password generator with HTML, CSS, and React.
- Users define length (4-20 chars) and character types.
- Added clipboard functionality for easy copying.
- Ensured cross-device compatibility.
- Considered future option for using known words.

Certifications

- Problem solving basics from Hackerrank.
- · Aptitude and soft skills training from Ripe.
- Kotlin programming language from Silicon.
- MongoDB and DynamoDB from Silicon.
- Fullstack(MEAN) from Beeja Academy.
- AWS Academy 5+ Certificates.

Workshops

• Workshop on Java Selenium Testing--VIT, Chennai.