

ANBU SELVAM S

FRESHER

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[Leetcode](#) | [Portfolio](#) | [Linkedin](#) | [Github](#)

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ABOUT ME

I am a passionate and dedicated front-end web developer with strong experience in HTML, CSS, and React, creating responsive, user-friendly, and visually appealing web interfaces. Alongside front-end development, I am also learning Java at an intermediate level to strengthen my programming knowledge and problem-solving skills. I enjoy turning ideas into real-world applications that are efficient, maintainable, and engaging. With a strong eagerness to learn, I stay updated with the latest trends in web development to deliver modern and impactful solutions.

EDUCATION

BACHELOR OF ENGINEERING

Bannari amman institute of technology | 2023-2027

B.E Computer science and engineering | CGPA : 7.59

HIGHER EDUCATION :

Seventh-day adventist matriculation higher secondary school ,Sivaganga

Percentage : 81.33%

SECONDARY EDUCATION

Seventh-day adventist matriculation higher secondary school,Sivaganga

WORK EXPERIENCE

PORTFOLIO

I developed a responsive personal portfolio using React with Vite for fast development and build performance. The UI is styled using custom CSS, showcasing sections like About Me, Projects, and Contact. It features a modern, dark-themed design with interactive project cards and GitHub integration. This project highlights my frontend skills and clean code practices.

HOSTEL FAULT MANAGEMENT PORTAL

Developed a full-stack Hostel Fault Management System integrating React.js, Node.js, MySQL, and an ML-based text classification model. Implemented secure user authentication, automated fault categorization, and real-time email notifications for students, staff, and administrators. Designed responsive UI dashboards, ensuring seamless interaction and fault tracking across all user roles. Built and deployed a Flask ML API for category prediction, integrated with backend workflows for automated staff assignment. Ensured system reliability through extensive testing, optimization, and end-to-end documentation.

ACHEIVEMENT

- I was awarded a Certificate of Participation by Bannari Amman Institute of Technology for actively contributing to IDEATHON '24, organized by BIT - Special Labs. During the event, I presented an innovative idea titled "Birthday Reminder".
- I received a Certificate of Participation from Bannari Amman Institute of Technology for presenting a paper titled "Gaming and Animation" at the National Conference on Recent Advances in Design and Digital Multimedia – NCRADDM 2023.

SKILLS

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|--------|--------|-----------|--------------|
| • JAVA | • HTML | • REACT | • JAVASCRIPT |
| • CSS | • SQL | • MONGODB | • C |