

# SYED NUSRATH HUSSAINE

Vellore - 632002

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## Summary

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Enthusiastic web developer with experience in creating responsive applications using React, TypeScript, and Tailwind CSS. I enjoy writing clean code and solving real-world problems. Eager to collaborate with teams and contribute to meaningful projects while continuing to learn and grow in the tech field.

## Relevant Coursework

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- Data Structures
- Object-Oriented Programming
- Web Development
- Database Management
- Operating Systems
- Software Engineering

## Technical Skills

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**Programming Languages:** Python, C, JavaScript, TypeScript, HTML/CSS, SQL

**Tools & Platforms:** VS Code, Git, GitHub

**Technologies & Frameworks:** React, Vite, React Native, Tailwind CSS

## Projects

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### Personal Portfolio | [Live Preview](#) |

- Developed a responsive personal portfolio using React, TypeScript, Vite, and Tailwind CSS to showcase skills, education, and project work in a clean and organized layout.
- Built structured sections including Hero, About, Skills, Projects, and Contact, highlighting learning focus, background, and key accomplishments.
- Integrated EmailJS for direct message sending and deployed via GitHub, enabling quick updates and maintaining a fully serverless workflow. - [Source Code](#)

### Supermarket Management System – Final Year Project | [Live Preview](#) |

- Developed a full-featured grocery store web app using React, TypeScript, Vite, and Tailwind CSS, with clean architecture and smooth navigation powered by React Router and Context API.
- Built core features like product browsing, cart and wishlist handling, order flow, and role-based dashboards for both customers and admins.
- Used custom context providers for authentication, theme, and notifications, making the app responsive, easy to maintain, and consistent throughout. - [Source Code](#)

### BirdFlight Game | [Live Preview](#) |

- Created a physics-based bird flight game using React Native, Expo, and TypeScript, where players control a bird to dodge obstacles, collect coins, and unlock achievements.
- Designed animated backgrounds, live achievement updates, and subtle haptic feedback, making the game-play feel more responsive and rewarding.
- Implemented gesture controls and a modular architecture, keeping interactions smooth and the codebase scalable and easy to maintain. - [Source Code](#)

## Education

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**Anna University – C. Abdul Hakeem College of Engineering & Technology** *Sep.2021–Jun.2025*  
*B.E. in Computer Science – CGPA: 7.79* *Ranipet, India*

## Additional Information

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### Languages:

- English, Tamil, Hindi, Urdu — Professional Proficiency

### Certificates:

- Neural Networks and Deep Learning - Guvi
- DevOps Essentials - Infosys Springboard
- Complete 2024 Web Development BootCamp - Udemy

### Soft Skills:

- Strategic thinking, adaptability, Collaborative work, creative solutions, effective communication.