LOGESH D

OBJECTIVE

Aspiring software developer with a strong foundation in Computer Science and Business Systems, passionate about building user-centric web applications. Skilled in JavaScript, React, and UI/UX design, with hands-on experience in real-world projects. Eager to contribute to innovative teams and grow in a fast-paced tech environment.

EDUCATION

B.Tech - Computer Science And Business Systems KIT-Kalaignarkarunanidhi Institute Of Technology Current CGPA: 8%	2022 – 2026 Coimbatore
Higher Secondary Certificate (HSC) Sri Ayyan Vidyashram Higher Secondary School Percentage: 80%	2022 – 2023 Thiruvalur
Secondary School Leaving Certificate (SSLC) Sri Ayyan Vidyashram Higher Secondary School Percentage: 75%	2019 – 2020 Thiruvalur

PROJECTS

Responsive eCommerce Frontend Application $\mathscr D$

Designed and developed a fully responsive eCommerce interface using React JS and Tailwind CSS, with dynamic pages and features like cart management, order confirmation, and order history. Emphasized clean UI, responsive design, and modular component architecture.

Online Food Ordering System: ⊘

Built a responsive food ordering web app with dish booking, table reservation, order summaries, and a contact form using HTML, CSS, and JavaScript.

Drawing Web: *⊘*

Developed a browser-based drawing application using HTML, CSS, and JavaScript. The tool allows users to create digital artwork with features such as customizable brush sizes, color selection, and an eraser function.

Smart Waste Management System: ∂

Engineered an IoT-based waste monitoring system using Arduino and ultrasonic sensors to detect bin fill levels in real-time. The system sends an SMS alert when the bin is full, enabling timely waste disposal and preventing overflows.

TECHNICAL SKILLS

 $\textbf{Programming Languages} - \mathsf{Java}, \mathsf{Python}, \mathsf{C}, \mathsf{HTML}, \mathsf{CSS}, \mathsf{JavaScript}, \mathsf{SQL}$

Frontend Technologies — ReactJS, Tailwind CSS

UI/UX Design — Figma (Wireframing, Prototyping), Frontend Design Principles

Tools — Power BI (Basics), Git & GitHub, VS Code

CERTIFICATES

NPTEL — Computer Networks And Internet Protocol

Infosys | Springboard — TechA Web Development Using HTML, CSS

Coursera — HTML, CSS, Javascript

Internship — Full Stack Development

ACHIEVEMENTS

- Achieved Division 3 rank on CodeChef through consistent 70+ contest participation.
- Solved 500+ problems through platforms like CodeChef, Leetcode.
- Successfully completed National Cadet Corps (NCC) training during college and obtained the 'C' Certificate with a 'B' grade.