Nithish S

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SUMMARY

Passionate Computer Science graduate with strong skills in web development and design. Experienced in creating responsive, user-friendly, and visually appealing websites using modern front-end technologies. Eager to contribute innovative ideas and scalable solutions that enhance user experience and solve real-world problems.

TECHNICAL SKILLS

Programming Languages: Java, C

Web Technologies: HTML, CSS, JavaScript, React.js

Databases: MySQL, MongoDB

UI/UX Design Tools: Figma

Version Control: Git, GitHub

SOFT SKILLS

• Teamwork

• Adaptability

• Time Management

PROJECTS

Student Print Request Portal   Jan 2025 – Feb 2025
Web Development   *React.js, Supabase, HTML, CSS, JavaScript*
  • Built a web-based platform for students to submit and manage print requests.
  • Enabled admins to monitor and manage all requests in one place, ensuring transparency and reduced workload.
  • Helped shop staff by receiving clear, organized print instructions, minimizing errors and saving time.
  • Improved overall efficiency, accessibility, and turnaround time for the entire printing process.
  GitHub Repository link

Agritech for Financial and Market Optimization   Feb 2025 – Apr 2025
Full Stack Development   *React.js, FastAPI, PostgreSQL, HTML, CSS, JavaScript*
  • Empowered farmers with AI-driven crop disease prediction and early alerts to reduce losses and improve yield.
  • Facilitated **farmer-to-farmer exchange and expert consultation**, enabling knowledge sharing and better farming practices.
  • Connected farmers with **bulk buyers and investors**, ensuring fair pricing, financial support, and market opportunities.
  • Created an **integrated ecosystem** that optimizes productivity, profitability, and sustainability in agriculture.
  GitHub Repository link

Image Gallery

Front-End Development   *HTML, CSS, JavaScript*
- Built a **responsive image gallery web app** using HTML, CSS, and JavaScript with modular architecture.
- Implemented **lightbox viewing, image filtering, and lazy loading** for smooth performance and interactivity.
- Ensured **accessibility and optimization** through semantic HTML, ARIA roles, and image caching techniques.

Live Project Link

Blood Bank App

UI/UX Design   *Figma*
- Designed a **desktop-first Figma prototype** with role-based interfaces for donors, recipients, and hospitals.
- Created detailed **user flows** for blood requests, donor registration, and availability tracking.
- Focused on **clean UI, accessibility**, and streamlined **emergency response navigation**.

Figma Prototype Link

EXPERIENCE

CodeAlpha   Jun 2025 – Aug 2025
Frontend Development Intern   *Remote*
- Built a responsive image gallery website using HTML, CSS, and JavaScript.
- Focused on creating a clean and mobile-friendly design so it works well across devices.
- Gained hands-on experience with front-end development and UI design.
- Deployed the project on Vercel and Netlify and managed the code on GitHub.

EDUCATION

KGiSL Institute of Technology   Coimbatore
B.E. in Computer Science and Engineering   ***CGPA: 8.2/10***   *Oct 2022 – May 2026*

Sairam Matric Hr Sec School   Madurai
HSC   ***88.2/100***   *2021-2022*

CERTIFICATIONS

- Oracle Database Foundation– *Offered by Oracle*
- Introduction to Cloud Computing– *Coursera*
- Java Programming– *Coursera*
- GitHub Copilot Fundamentals– *Microsoft*
- Introduction to MongoDB– *MongoDB University*