

# Nithish S

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github.com/Nithish8436 | Portfolio/NithishS

## Summary

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Motivated CS graduate with hands-on experience building web applications and AI-powered solutions using Java, JavaScript, React.js, MySQL, and MongoDB, seeking a software developer role to apply technical skills and contribute to innovative projects.

## Technical Skills

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**Programming Languages:** Java, C

**Frontend:** HTML, CSS, JavaScript, React.js, Responsive UI

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MySQL, MongoDB

**Tools & Others:** Git, GitHub, Figma

## Projects

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### Career Compass – AI Job & Career Assistant

Dec 2024

*React.js, Node.js, Express.js, MongoDB, Generative AI*

- Engineered AI platform analyzing resumes and job descriptions to generate match scores, readiness reports, and skill gap analysis with domain-based quizzes and mock interviews.
- Designed interactive AI career assistant to answer role-specific queries and guide users on required skills and career paths.

**GitHub:** [github.com/Nithish8436/Job\\_Career\\_support](https://github.com/Nithish8436/Job_Career_support) | **Live:** [careerflux-jobsupport.vercel.app](https://careerflux-jobsupport.vercel.app)

### Agritech: Market & Financial Optimization

Feb – Apr 2024

*React.js, FastAPI, PostgreSQL, HTML, CSS, JavaScript*

- Developed AI-powered platform with crop disease prediction, expert consultation, and farmer exchange features.
- Implemented bulk buyer access and investment opportunities to improve profitability and market reach.

**GitHub:** [github.com/Nithish8436/Agritech\\_website](https://github.com/Nithish8436/Agritech_website)

### Student Print Request Portal

Jan – Feb 2024

*React.js, Supabase, HTML, CSS, JavaScript*

- Created web platform for students to submit and track print requests with centralized admin control.
- Improved transparency and reduced administrative workload via structured request tracking system.

**GitHub:** [github.com/Nithish8436/Student-Print-Request-portal](https://github.com/Nithish8436/Student-Print-Request-portal)

## Experience

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### CodeAlpha

Jul – Aug 2024

*Frontend Development Intern*

*Remote*

- Built fully responsive image gallery and portfolio website using HTML, CSS, and JavaScript achieving 95+ performance score across 5+ device types.
- Designed user-friendly interface improving mobile accessibility by 30% and deployed on Vercel and Netlify platforms.

## Education

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### KGiSL Institute of Technology, Coimbatore

Oct 2022 – May 2026

*B.E. in Computer Science and Engineering (CGPA: 8.2/10)*

### Sairam Matric Hr Sec School, Madurai

2021 – 2022

*HSC (88.2%)*

## Certifications

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- Java Programming – Coursera | Oracle Database Foundation – Oracle
- Introduction to MongoDB – MongoDB University | GitHub Copilot Fundamentals – Microsoft