Shashank M

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👤 PROFESSIONAL SUMMARY

Computer Science Engineering student with hands-on experience in web development using React.js, Node.js, and MySQL. Completed internships and built multiple projects, including an AI chatbot and a farming management system. Eager to apply technical skills to real-world problem-solving in a dynamic work environment.

💼 EXPERIENCE

Web Development Intern   11/2024 – 12/2024
Xcel Corp   Bengaluru
- Designed and developed responsive web pages using **HTML5, CSS3, and JavaScript**, improving front-end development skills.
- Wrote and tested **Python scripts** for data handling and backend logic, contributing to full-stack functionality.
- Collaborated in an agile environment to deliver **web-based mini projects**, applying version control using **Git.**

🎓 EDUCATION

KS Institute of Technology   2022 – Present
*Bachelor of Engineering (B.E.) - Computer Science and Design - **9.05 CGPA***   Bengaluru

Soundarya Composite PU College   2020 – 2022
Pre-University Course - PCMB - 97%   Bengaluru

💬 TECHNICAL SKILLS

Programming Languages   **Web Technologies**
Java, JavaScript, Python, C, SQL   HTML5, CSS3, Bootstrap, React.js, Node.js, MongoDB

Tools & Concepts   **Soft Skills**
Git, GitHub, VS Code, MySQL, Microsoft Azure, Figma   Team Collaboration, Communication, Time
(UI/UX Design), VirtualBox, REST APIs,   Management, Adaptability
Google Dialogflow

📂 PROJECTS

Raitha Bandhava - Farmer's Companion   Present
Tech Stack: React.js, Node.js, MongoDB, Python (AI), REST APIs
- Planning and designing a full-stack web application for precision agriculture, implemented AI-based crop disease detection, real-time weather forecasting APIs, and government scheme integration to improve farmer productivity.

AI Chatbot for Food Ordering   2024
Tech Stack: JavaScript, Dialogflow, HTML, CSS, MySQL
- Engineered an AI-powered chatbot using NLP with Dialogflow; integrated backend MySQL database and automate food ordering and menu retrieval.

Recipe Finder Platform   2023
Tech Stack: HTML, CSS, JavaScript, API
- Built a responsive single-page application enabling users to search recipes by ingredients via third-party REST APIs; implemented asynchronous API calls and dynamic search filtering for enhanced user experience.

📑 RESEARCH AND PUBLICATIONS

Raitha Bandhava – "Farmer's Companion" | IJCRT | ISSN: 2320-2882 🔗   09/05/2025
Sathya Sheela D | Ajay HM | Manoj K | Shashank M | Srinidhi N
Presented Research Paper in the International Conference on Recent Innovations in
Engineering Science & Technology (ICRIET-2025)