

MADAN Y

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Summary

Computer Science undergraduate and aspiring Software Engineer passionate about building real-world projects, exploring new technologies and solving challenging problems. Eager to learn, grow, and contribute to impactful software solutions.

Skills

Programming & Querying: SQL, Python

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

Tools: Git & GitHub, VS Code

Core Skills: Problem-Solving, Web Applications, Project Building

Experience

Full Stack Development Intern

July 2025 – September 2025

FutureInterns (Remote)

- Built and tested web applications, improving frontend and backend functionality.
- Worked with REST APIs and applied responsive design principles.
- Gained hands-on experience with Git for version control.

Projects

Phishing Website/URL Detection Using Machine Learning | 🌐 GitHub

March 2025 – May 2025

- Developed a machine learning-based system to detect phishing websites/URLs, helping users identify potentially malicious sites.
- Implemented feature extraction from URLs and site content to train classification models, achieving 96% accuracy.
- Enhanced online security awareness by providing clear predictions and visual insights on website legitimacy.

Fictional Web App | 🌐 GitHub

July 2025 – September 2025

- Built a modern web application for a fictional coffee shop using Next.js, Tailwind CSS, and Strapi CMS.
- Implemented a clean, responsive UI allowing users to browse the menu, claim rewards, and interact with app features.
- Focused on frontend and backend integration, ensuring smooth data flow and dynamic content management.

Certifications

- **Full Stack Web Development Certificate – Udemy (2025):** Completed “The Complete Full-Stack Web Development Bootcamp,” gaining hands-on experience in frontend and backend development, databases, and modern web technologies.
- **Data Analytics Job Simulation - Deloitte (2025):** Completed a Deloitte job simulation on data analysis. Built a data dashboard in Tableau and used Excel to organize data and derive business insights.
- **Python For Data Science - IBM-CognitiveClass (2025):** Successfully completed “Python for Data Science” by IBM, gaining foundational skills in Python, data manipulation, file handling, Jupyter Notebooks, and basic data analysis.

Education

B.E. Computer Science And Engineering

Anticipated Graduation: 2026

Mysuru Royal Institute Of Technology, Mandya

CGPA: 7.85 / 10