

# MADAN Y

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🌐 Portfolio

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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

*Mysuru Royal Institute Of Technology, Mandya*

Anticipated Graduation: 2026

CGPA: 7.85 / 10