

# Nivedha M

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## SUMMARY

Innovative Full Stack Developer skilled in building intuitive, responsive, and high-performance web applications. Experienced in crafting seamless digital experiences using HTML, CSS, JavaScript, and Python, with a solid understanding of frontend-backend integration and database management. Passionate about developing scalable, user-centric solutions that combine creativity, functionality, and clean code architecture.

## TECHNICAL SKILLS

**Front-End Technologies:** HTML, CSS, JavaScript, Bootstrap

**Back-End Technologies:** Python

**Database:** MySQL

**Tools & Platforms:** Git, Visual Studio Code, MySQL Workbench, Figma

**Certifications & Badges:** Python - Simplilearn, Software Testing - NPTEL, Automation with Python - Google, IBM Cloud Essentials Badge - Issued By IBM, Networking Basics Badge - Issued By Cisco

## EXPERIENCE

### Web Developer Intern

Renacto Enterprise Solutions

Feb 2024 – Mar 2024

Cuddalore

- Enhanced website functionality and UI/UX for Nanoceut Therapeutics, improving mobile responsiveness and increasing user engagement by 25%.
- Implemented cross-browser compatibility fixes and leveraged Bootstrap to ensure consistent and accessible web experiences.
- Developed and maintained reusable frontend components and forms, increasing development efficiency and code maintainability.

## PROJECTS

### Fraud Guard

Apr 2025 – Aug 2025

- Developed an AI-powered fraud detection web app using Flask and a trained ML model, reducing manual review efforts by 60%.
- Processed and cleaned 15,000+ e-commerce transactions, boosting model accuracy by 18% through feature engineering.
- Built a responsive dashboard with Chart.js for real-time fraud analytics and user insights.

### TV Net Manager

Mar 2023 – May 2023

- Designed and implemented a CRUD-based full stack web app for managing customer data and service records.
- Integrated PHP and MySQL for secure data handling and dynamic content rendering.
- Enhanced UI responsiveness and usability using Bootstrap and clean front-end design principles.

## EDUCATION

### Master of Computer Applications (MCA)

Karpaga Vinayaga College of Engineering and Technology, Chengalpattu

Sep 2023 – Aug 2025

CGPA: 8.4

### Bachelor of Computer Applications (BCA)

St. Joseph's College of Arts and Science, Cuddalore

Aug 2020 – Apr 2023

CGPA: 7.9