

NIVETHA S

Full Stack Developer (Fresher)

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CAREER OBJECTIVE

Highly motivated Computer Science graduate passionate about Full Stack Development and UI/UX Design, seeking an opportunity to build efficient solutions and create user-friendly digital experiences.

TECHNICAL SKILLS

- **Programming:** C, Java, Python
- **Web:** HTML, CSS, JavaScript (Basic)
- **Database:** MySQL
- **Tools:** Git, VS Code, MS Office, Figma (Basic)

PROJECTS

- **Intelligent Vehicle Lighting System with Speed Detector** – Automated headlight control using LDR & ultrasonic sensors.
- **Student Management System** – CRUD operations in Java with MySQL backend.
- **Personal Portfolio Website** – Responsive UI using HTML, CSS & JavaScript.
- **UI/UX Case Study** – Basic mobile app interface prototyping.

EDUCATION

- **M.Sc Computer Science** — 2024–2026 — Theivanai Ammal College for Women, Villupuram — CGPA: 8.39
- **B.Sc Computer Science** — 2021–2024 — Theivanai Ammal College for Women, Villupuram — CGPA: 8.28
- **HSC** — 2020 — St. Joseph of Cluny Mat. Hr. Sec. School, Tindivanam
- **SSLC** — 2018 — St. Joseph of Cluny Mat. Hr. Sec. School, Tindivanam

CERTIFICATIONS

- Diploma in Full Stack Development
- Embedded C
- Python — Coursera
- Web Development — Coursera
- Workshop on Arduino-based Projects

INTERNSHIP EXPERIENCE

- Arduino-based Project — Presidency University, Bangalore
- UI/UX Design — Vcodez
- Data Science — Vcodez

PAPER PUBLICATION

Presented paper titled “*Intelligent Vehicle Lighting and Speed System*” at TACW National Conference.

PARTICIPATION

Participated in National Conference at TACW.