

MUTHURAJA K

Python Developer

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CAREER OBJECTIVE

Aspiring Python developer with a strong background in frontend development (HTML, CSS, JavaScript), MySQL databases, and Python programming who is driven and meticulous. competent in problem-solving, version control with Git/GitHub, and creating responsive web interfaces. eager to improve backend development abilities in a work setting and contribute to practical projects.

TECHNICAL SKILLS

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|------------------------------|-------------------------------------|
| Programming Languages | : Python, JavaScript (Fundamentals) |
| Frontend Development | : HTML5, CSS3 |
| Database | : MySQL |
| Version Control | : Git, GitHub |
| Tools | : VS Code, Firebase, MS Word |

PROJECTS

Exam Seating Arrangement & Management System

- Built with **Flask, ReportLab, and HTML/CSS** to automate exam seating plans.
- Designed a **user-friendly interface** for staff to generate seating charts.
- Automated **5x5 hall layouts with seat numbering** and department allocation.
- Reduced manual workload with **ready-to-print PDF charts**.

CampusConnect | Digital Notice Board

- Developed a responsive campus networking platform using Next.js, Tailwind CSS, and Firebase.
- Implemented role-based authentication for admins and students.
- Enabled real-time circular posting with category-wise filtering.
- Improved communication and accessibility by centralizing announcements.

INTERNSHIP EXPERIENCE

Web Development Intern – DigosAilor, Thoothukudi (July 2025 – Aug 2025)

- Learned and applied Next.js and Firebase for developing full-stack applications.
- Contributed to authentication module and database integration.
- Gained practical exposure to collaborative coding and Git-based workflows.

EDUCATION

B.E.CSE - Jayaraj Annapackiam CSI College of Engineering, Nazareth, Thoothukudi District | **CGPA : 8.324** (2022 - 2026)

HSC & SSLC - ASA Govt Boys Hr. Sec School, Tiruchendur, Thoothukudi District | **HSC : 89.5% | SSLC : 92.6%** (2020 - 2022)

CERTIFICATIONS

Web Design (HTML & CSS) — Udemy, 2025

Building Applications using ChatGPT — GUVI, 2024