MUGUNTHAN S

Junior web developer & python enthusiast | Hands on in HTML, CSS, JS, python & C

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INTERNSHIPS

PRODIGY INFOTECH

JULY 1, 2025 - JULY 31, 2025

Software Development Internship at Prodigy InfoTech, gaining hands-on experience in python Tkinter.

EDUCATION

GOVERNMENT HIGHER SECONDARY SCHOOL, Salem - HSC

JUNE 2021 - MARCH 2023

RVS TECHNICAL CAMPUS - COIMBATORE, Coimbatore - B.E. Computer Science and Engineering .

SEP 2023 - MARCH 2027

PROJECTS

AI Anti- theft CV System— Build using PyTorch, YOLOv8, Python + open CV, Twilio

AI Anti-Theft CV System — A real-time computer vision—based security system developed using YOLOv8 and PyTorch for object and intruder detection. The system leverages OpenCV for video processing and integrates with Twilio API to send instant SMS alerts when suspicious activity is detected. Built with Python, it ensures accurate monitoring and fast response for enhanced home and workplace security.

AI Negotiation Chatbot — Build using Flask, Python, NLP

AI Negotiation Chatbot — An intelligent negotiation system built using Flask, Python, and NLP libraries (NLTK, Transformers). The chatbot was trained on e-commerce and freelancing datasets to simulate buyer—seller interactions with dynamic offers, counter-offers, and deal closures, improving efficiency in online marketplaces.

SKILLS

Programming Language: Python, C, Java, SQL

Web Development:

HTML, CSS, JavaScript

Version Control:

Git & GitHub

CERTIFICATIONS

Power BI Masterclass – Completed with certification from IETE

LANGUAGES

English, Tamil