

WINSTON S

wattwinston7@gmail.com | +91 6381185463 | Manapparai, Trichy, Tamilnadu

Portfolio | LinkedIn

OBJECTIVE

To secure a role in the IT and software industry where I can apply my technical and analytical skills, contribute to innovative solutions, and grow through continuous learning and hands-on experience.

SKILLS

Programming

- Java
- Python

Database

- MySQL

Concepts

- Machine Learning

Tools

- Git, GitHub

EDUCATION

B.E. in Computer Science and Engineering

2022-2026

Kongunadu College of Engineering and Technology

CGPA: 7.9

HSC

2021-2022

St. Antony's Higher Secondary School

Percentage: 80.1

SSLC

2019-2020

St. Antony's Higher Secondary School

Percentage: 66.6

PROJECTS

Microclimate Monitoring and Prediction using Deep Learning

Built a software system that uses LSTM models to predict the next 24 hours' climate by analyzing real-time data from public APIs.

CivicConnect: A Web Based Citizen Reporting System

Developed a full-stack web application using React and Node.js that enables citizens to report public issues like potholes and other community problems.

Teach Mate Agentic AI

Developed an intelligent agentic AI system designed to autonomously assist students and faculty with academic tasks such as scheduling, reminders, and resource recommendations.

INTERNSHIPS

Core Python

LumiLearn, Trichy

Completed training and gained hands-on experience with object-oriented programming and file handling.

Gen AI and Agentic AI

Digidara Technologies, Trichy

Built LLM-powered multi-agent systems using LangChain.

CERTIFICATIONS

- Generative AI
- Agentic AI
- AWS Certified Cloud Practitioner
- Data Analysis with Python