

# Mugilan GC

+91 8248554001 | [mugil1206@gmail.com](mailto:mugil1206@gmail.com) | [www.linkedin.com/in/mugilangc12](https://www.linkedin.com/in/mugilangc12)

Trichy, India

## Professional Summary

Software Engineer with hands-on experience in Full-stack development, Prompt engineering and GenAI. Proficient in Python, Django, and React, with a strong passion for Artificial Intelligence and Machine Learning.

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## Education

### B Tech in Artificial Intelligence & Machine Learning

CGPA: 8.23% (up to IV semester) | 2022 - 2026

SNS College of Technology, Coimbatore

### Higher Secondary Education

Percentage: 87% | 2022

SVM Hr Sec School, Trichy

### Secondary Education

Percentage: 93% | 2020

SVM Hr Sec School, Trichy

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## Skills

**Programming Languages & Database:** Python, C(Basics), Java(Basics), JavaScript, MongoDB

**Frameworks & Tools:** Flask, Django, React, Streamlit, Postman, ClickUp, Slack

**AI & Web Technologies:** HTML, CSS, Generative AI, Prompt Engineering

**Interpersonal Skills:** Keen Listener, Adaptability, Team Work

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## Professional Experience

### Junior Software Engineer Intern | Oct 2024 – Present | SNS Innovation Hub, Coimbatore

Working as a backend developer using Django to build APIs while also developing some frontend applications with React. And also worked with Gen AI models. This experience strengthened my skills in full-stack development and AI-driven solutions.

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## Projects

### AI powered Content Creation Web Application [Django, React, GeminiAI]

Developed a tool that generates high-quality text based on user input, enabling quick content creation with PPT slides.

### Learning Platform [Django, React, MongoDB]

This platform similar to Coursera and Udemy, offering a wide range of courses to enhance learning. It provides interactive lessons, assessments, and certifications to help users develop new skills efficiently.

### Attendance Management System [Django, React]

This application built with Django and React to streamline attendance tracking. It allows teachers to mark attendance, view records, and generate reports efficiently, enhancing accuracy and reducing manual effort.

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## Certifications & Events

DBMS in Infosys Springboard

Completed 8 Levels of Hindi Proficiency Exams

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## Languages

English (Read/Write/Speak)

Tamil (Read/Write/Speak)

Hindi (Read/Write)