

NIMALAN MANI M

+91 8610165829 | mnimalanmani@gmail.com | linkedin.com/in/nimalan-mani-m-701419327

GITHUB: <https://github.com/Nimalan07>

Education

BE.CSE (Artificial intelligence and Machine Learning)

Chennai Institute of Technology, Chennai, Tamil Nadu

CGPA:7.98

(2024-2028)

Internship Experience

AI-ML VIRTUAL INTERNSHIP- EDUSKILLS (GOOGLE FOR DEVELOPERS)

DURATION: APRIL 2025 -JUNE 2025

DATA ANALYTICS INTERNSHIP – KAASHIV INFOTECH (REMOTE)

DURATION: NOV 2025-DEC 2025

Projects

FACE RECOGNITION-MINI PROJECT | [LINK](#)

- Built a Face Recognition System during AI-ML Virtual Internship
- Utilized tools including **OpenCV**, **Computer Vision**, **Haar Cascade Classifier**.

AI POWERED STUDENT PERFORMANCE PREDICTION SYSTEM | [LINK](#)

- Built a predictive model using **Python** and **Scikit-learn** to identify at-risk students based on academic performance.
- Developed an interactive web application with **Streamlit** for educators to upload data and receive instant, visualized predictions.

CUSTOMER CHURN PREDICTION | [LINK](#)

- Built an end-to-end **Python ML pipeline** to predict telecom customer churn.
- Developed an interactive **Power BI** dashboard highlighting **KPIs, trends, and customer segments**.
- Identified high-risk customers and key churn drivers to support retention strategies

Certifications

- **Programming Essentials using Python** – *Cisco Networking Academy*
- **Introduction to Data Science** – *Cisco Networking Academy*
- **Introduction to Cybersecurity** – *Cisco Networking Academy*
- **CCNA: Introduction to Networks**-Cisco Networking Academy
- **AWS Cloud Practitioner Essentials** – *Amazon AWS*

Achievements

- Reverse Coding X Finalist'26
- Shaastra Programming Contest Finalist'26
- Solved 500+ leetcode problems

Skills

- **Languages:** Python, C++, SQL
- **Web Technology:** HTML5, CSS3, JS
- **Soft Skills:** Problem solving, Time Management
- **Tools:** Power BI, MySQL, PowerPoint
- **Platforms:** Visual Studio Code