

LAVANYAA A

9361022765 | lavanyaa7804@gmail.com | <https://github.com/LavanyaaCSE> | <https://www.linkedin.com/in/lavanyaa-a-921295258/>

Education

Chennai Institute Of Technology

Computer Science Engineering with specialization in Artificial Intelligence and Machine Learning

2022-2026

CGPA : 8.89

St.Mary's Matric Hr Sec School

Higher Secondary School

2020-2021

Percentage : 90%

St.Mary's Matric Hr Sec School

Secondary school leaving certificate

2019-2020

Percentage : 94%

Experience

Aivirex Innovations : Flutter app developer

14th APRIL - 14th JUNE 2024

Oasis Infobyte : Data Science Internship

15th November - 15th December 2024

TechMedz : Website development Internship

24th July - 23rd October 2023

Projects

Web development

1)App clone - Coursera app clone with MERN stack development techniques

July 2023

2) Registration App - Ar/Vr registration app with MERN stack development techniques

December 2023

Data science

1) Iris flower classification: Developed a machine learning model for Iris flower classification using Python and scikit-learn.

November 2023

2)Unemployment analysis in India: Created insightful visualizations to communicate findings effectively.

December 2023

Flutter App Development

1) Data Analytics Mobile app: Accident data analytics mobile application which has insightful visualizations for Police Force

March 2024

Certifications

1. IBM Full-Stack software Developer Specialization
2. Google Data Analytics Specialization
3. IBM Machine Learning Specialization
4. Python certifications from Besant Technologies

Achievements

1. Technovation 24 by Hyundai - Finalist
2. Haryana Police Hackathon - Second Runner Up
3. 30 Hacks by Global Logic - Finalist

Skills

Mern stack development
Frameworks: Node.js , Django
Game Engine : CORE
Graphic design
Design tools: Photoshop, Adobe illustrator
Flutter development

Data science
Machine Learning
UI/UX design : Figma
C++ programming
Python programming