

Examination	University	Institute	Year	CGPA (%)
UG	Anna University	Karpagam College of Engineering	2026	7.60
Diploma	Dote University	Christ The King Polytechnic College	2023	8.03
SSLC	State Board	Brindisi Matric High School	2020	5.58

Skills Summary

- **Programming Languages:** Python, Java, MYSQL, MongoDB.
- **Frameworks & Libraries:** Pandas, NumPy, Scikit-learn, Keras, TensorFlow, Matplotlib and Seaborn, AutoML, Apache Hadoop, Streamlet, MLib.
- **Tools:** Docker, Git, GitHub, Tableau, Power BI.
- **Platforms:** Jupiter Notebook, Visual Studio Code, Google Colab, PyCharm.
- **Soft Skills:** Teamwork, Leadership, Communication, Active Listening.

KEY PROJECTS

Stock Price Prediction In The Nifty 50 Index [Feb 24 – Apr 24]

- Using real time data and predict the Stock price prediction using the machine learning model.
- Using the AutoML frame work and manual process to find the accuracy and predict to develop the model in Gradieo and predict the outcome and real time internment or a Trading.
- **Technologies:** Python, Streamlet, Machine Learning, TPOT, H2OAI, Gradieo.

MLOPS Diabetics Prediction [Apr 24 – May 24]

- Implemented a machine learning model for analyzing the Diabetics prediction using the SVM model.
- Designed and trained a machine learning model and used HTML, CSS for frontend, Django for backend, used VS code to Deployed in Docker and integrate with Git and Git Hub.
- **Technology:** Python, Django, Git, GitHub, Docker.

Smart Voice Assistant (Python) [July 24 – Aug 24]

- Developed a voice-activated assistant that performs tasks such as web searches and weather updates.
 - Utilized APIs for real-time data retrieval and integrated Python libraries for enhanced speech recognition.
- Technologies Used:** Python, APIs, Speech Recognition Libraries, Open AI.

CERTIFICATIONS

- **NPTEL**
Data Analytics using python [Jan '24]
Cloud computing [Jul '24]
- **Qlik** | Qlik Sense Business Analyst Qualification [Oct'24]

SCHOLASTIC ACHIEVEMENTS

- Won 3st Prize in Eureka Idea Pitching Contest
- Coordinator of E Sports (Dhruva '23).
- Solved 150+ Leetcode problems.

EXTRA-CURRICULAR ACTIVITIES

Technical	Participated in a Workshop on Deep learning in Cyber security in KPR College. Patriations in Smart Indian Hackathon (Traffic Signal).
Non-Technical	Frequently conducted Lectures on Complex topic for my Classmates. Coordinated more than 2 events conducted by our Department (AD).