

ALAN ALIAS

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[alan-alias](#)



[alanxalias](#)



EDUCATION

B. Tech Artificial Intelligence and Data Science

Karpagam College Of Engineering, Coimbatore

(2021 – 2025)

CGPA 7.6

12th Grade - CS Maths (CBSE Syllabus)

Marygiri Public School, Koothattukulam, Kerala

(2020 – 2021)

78.6 %

10th Grade (CBSE Syllabus)

Our Own High School, Dubai, United Arab Emirates

(2018 – 2019)

74.4 %

EXPERIENCE

MeriSKILL

Data Analyst Intern

(Sep 2023 – Oct 2023)

Remote, India

- Worked on Sales Data Analysis with Python, SQL and Tableau to create a dashboard to visualize client's data.
- Learned various data analysis techniques through MeriSKILL platform.

CERTIFICATIONS

Google Data Analytics

Google | Coursera

(Aug 2023 – Jan 2024)

- Master data mining, Cloud SQL, R programming, and visualization for data analysis careers.
- Launch my data analyst career with Google expertise and employer connections.

Associate Data Scientist

DataCamp | DataCamp

(Mar 2024 – Apr 2024)

- Proficiency in exploratory analysis, statistics, ETL using Python (pandas, NumPy) and SQL.
- Become job-ready for entry-level data science roles.

Meta Database Engineer

Meta | Coursera

(Oct 2023 – Mar 2024)

- Core database concepts, SQL, Python, data modeling, version control.
- Build and manage databases, write SQL queries, utilize Python for database interaction.

PROJECTS

Financial Analysis of India | Analytics

(Feb 2023 – Apr 2023)

- To analyze financial data of India, including GDP, inflation rate and unemployment rate.
- The project uses Python and its libraries like Matplotlib and Seaborn to analyze the data.
- This analysis can inform strategic decision-making for businesses or government policies. For instance, the results could impact investment strategies or inform economic policies.

Real-Time Stock Prediction | Deep Learning

(Oct 2023 – Nov 2023)

- The project is to develop a real-time stock prediction system using an ANN model.
- The project utilizes Python, Flask, and Yahoo API for data retrieval.
- The outcome of the project is a system that facilitates informed trading decisions for investors or aids financial institutions in risk management.

Weather Prediction | Machine Learning

(May 2023 – Jun 2023)

- To develop a web app to predict weather conditions using MLOps method.
- This project uses Python, Flask and Streamlit.
- The outcome and impact of the project could be real-time weather predictions and potentially minimizing damage from disasters and optimizing crop yields.

TECHNICAL SKILLS

SQL | PostgreSQL | Python | Jupyter Notebook | Data Visualization | Power BI, Tableau | Web Designing | HTML, CSS | Machine Learning | Tensorflow, SK-Learn | Big Data | Hadoop, Spark | Computer Vision | OpenCV | Cloud Computing | AWS

SOFT SKILLS

- Communication
- Teamwork
- Leadership
- Adaptability
- Time Management