Adithya.B

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# Objective

A highly motivated Artificial Intelligence and Data Science student seeking to leverage technical expertise and passion for innovation in a challenging and dynamic environment. Applying programming skills, problem-solving abilities, and creativity to develop cutting-edge solutions in AI, machine learning, and data-driven software.

# Experience

**Cybernaut edu-Tech**

**Completed Python, Java, C Programming Language**

* Completed Python, Java, C Programming Language at cybernaut edu-Tech.

Deloitte Australia Data Analytics Job Simulation on Forage - June 2025

* Completed a Deloitte job simulation involving data analysis and forensic technology
* Created a data dashboard using Tableau
* Used Excel to classify data and draw business conclusions

# Education

## B Tech. Artificial Intelligence and Data Science (2023 – 2027)

## Vel Tech High Tech Engineering College • Avadi • CGPA:8.33\*

## 12th Std - State Board (2022 – 2023)

ICF Silver Jubilee Matriculation Higher Secondary School • Chennai • PERC: 78.3%

# Skills & abilities

**Technical skill**

• **Programming**: Python (Pandas, NumPy), MySQL

• **Data Analysis**: Data Cleaning, Exploratory Data Analysis (EDA), Data Transformation

• **Data Visualization:** Matplotlib, Plotly, Power BI, Tableau

• **Tools & Platforms**: Linux (basic usage), GitHub (Version Control, Collaboration), Jupyter Notebooks, Google Colab, Visual Studio Code (VS Code)

• **Excel Skills:** Functions, Pivot Tables, Data Manipulation

soft skill

• Problem-Solving, Analytical Thinking, Attention to Detail, Communication, Collaboration, Time Management

# projects

## Data Science Project Dashboard

**Technologies Used:** Python, Streamlit, Pandas, Matplotlib, SQLite

* Created an interactive dashboard for sales data analysis using Streamlit and Python.
* Processed raw data, stored it in SQLite, and built dynamic visualizations for key metrics

**Moblie application development**

**Technologies Used:** java,xml

* Developed interactive Android application using java for backend logic and XML for responsive UI layout
* Implemented core Android components such as Activities, Intents and RecyclerView with seamless user navigation and efficient resource management

# certification

* Completed Python, Java, C Programming Language-Cybernaut edu-Tech
* Deloitte Australia Data Analytics Job Simulation on Forage
* NSIC technical centre-Mobile Application Development