Kannchi Maithil

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EDUCATION

VIT Bhopal University   Bhopal, Madhya Pradesh
Integrated MTech   Expected May 2026
Computer Science and Engineering with Specialization in Computational and Data science
Cumulative GPA: 8.39/10

12th Standard
Vidya Bhavan Public School   Indore, Madhya Pradesh
GPA: 8.66/10   May 2021

10th Standard
Vidya Bhavan Public School   Indore, Madhya Pradesh
GPA: 8.5/10   May 2019

SKILL SUMMARY

Area of Interest: Data Analysis, Data Visualization, Artificial Intelligence, Machine Learning
Languages: Python, SQL, R, Java
Tools: PowerBI, Tableau, MS Excel, MS Word
Certifications: IBM Machine Learning with Python, Accenture: Data Analytics and Visualization, Power BI Master Class, Data Science with Python, Civil Conclave and IIT Roorkee

PROJECTS

PCOS Prediction using Machine Learning and Tableau   Aug 2022 – Oct 2022
- Built machine learning models in Python to predict Polycystic Ovary Syndrome (PCOS), leveraging data cleaning, preprocessing, and feature engineering for high accuracy.
- Designed interactive Tableau dashboards to visualize predictions and present key insights effectively.

Suchna - Missing People Finder Website   June 2024 – Aug 2024
- Developed Suchna, a missing people finder website using Python, Streamlit, and SQLite, enabling user signups and data management.
- Implemented features for reporting missing and found persons, streamlining the search and identification process.

WeatherWise – WEATHER Prediction website   Feb 2025 – Mar 2025
- Developed a Streamlit-based website that provides real-time weather details, 30-day weather trends, wind speed analysis, and next-day weather prediction using Linear Regression.
- Integrated OpenWeather and Meteostat APIs for real-time and historical data, leveraging Python for ML and data visualization to deliver interactive insights

EXPERIENCE

Intern at Ozibook (Remote)   Oct 2024 – Jan 2025
- Led 4 client projects and guided 4 interns per project, managing end-to-end data collection, cleaning, visualization, and automation using Apollo.io, ContactOut, Power BI, Looker Studio, and Python. Collaborated with cross-functional teams to align data strategies with business goals.
- Represented the Data Analyst team in client meetings, conducted technical interviews, and trained new interns while ensuring seamless project execution. Implemented automation workflows, reducing manual effort by 30% and increasing overall team productivity.

CO-CURRICULARS

- 300+ problems on GeeksforGeeks, Institution Rank - 273
- Cleared Round 1 of IIT Kharagpur Data Science Hackathon 2025
- Treasurer of the Data Science Club at VIT Bhopal

ADDITIONAL

- Languages: Fluent in English, Hindi
- Hobbies: Singing, Dancing, Painting