

# MOHITH SAI CHANDU AVIRINENI

Data Analyst | Power BI Developer | AI Enthusiast

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## PROFESSIONAL SUMMARY

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Data Analyst and AI-focused Software Developer with experience in financial analytics, business intelligence reporting, and AI-driven application development. Designed Power BI dashboards for a 60+ Cr revenue organization, enabling data-backed strategic decision-making. Developed multi-AI platforms, HRMS systems, automation workflows, and trading analysis tools using Python. Strong focus on scalable architecture, secure development practices, and performance optimization.

## TECHNICAL SKILLS

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**Business Intelligence:** Power BI (DAX, Power Query, Data Modeling)

**Data Analysis:** Financial Analysis, Trading P&L Analysis, Data Cleaning & Transformation, ETL

**Programming:** Python, HTML, CSS, JavaScript

**AI & Machine Learning:** Prompt Engineering, LLM Integration, Multi-AI Systems, AI Chatbot Development, Model Training Fundamentals

**Cloud:** AWS (EC2, S3, IAM)

**Database:** MySQL, Mongo DB

## WORK EXPERIENCE

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### Data Analyst | 9xTechnology | July 2025 – Present

- Developed “MyIndiaGPT”, a multi-AI platform integrating four AI models for enhanced response generation and image creation.
- Implemented structured prompt engineering strategies to improve AI output accuracy and reliability.
- Built internal HRMS platform including payroll processing, automated payslip generation, employee login system, attendance tracking, and dashboard reporting.
- Performed trading data analysis including P&L performance evaluation using Python-based data processing.

- Designed and deployed automation workflows including auto-signup systems using single API calls.

### **Associate Developer | Ealkay Consulting | Sep 2024 – Apr 2025**

- Performed financial data analysis for a 60+ Cr turnover organization to support executive decision-making.
- Designed and deployed interactive Power BI dashboards to improve reporting efficiency and business visibility.
- Developed ESOP application for tracking and distribution of company shares.
- Built AI chatbot to streamline customer interaction workflows.
- Recognized with Best Client Satisfaction award.

### **Software Developer | HITL | Aug 2023 – Aug 2024**

- Developed web applications using HTML, CSS, and JavaScript.
- Contributed to real-time Power BI reporting projects under senior mentorship.
- Supported backend data preparation and reporting processes.

## **INTERNSHIPS & VOLUNTEER EXPERIENCE**

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### **Front-End Developer Intern | IBM | Nov 2023 – Jan 2024**

- Worked on responsive web interface development using HTML, CSS, and JavaScript.
- Improved UI usability and application structure.

### **Data Science Intern | Bharat Intern | Sep 2023 – Oct 2023**

- Performed exploratory data analysis and preprocessing on structured datasets.
- Implemented foundational machine learning models for predictive analysis.

### **Fundraiser | Muskhurahat Foundation | July 2023 – Aug 2023**

- Participated in fundraising initiatives supporting social welfare programs.
- Coordinated outreach and campaign communication efforts.

## **EDUCATION**

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### **Bachelor of Technology (IoT - Internet of Things)**

Sri Indu College of Engineering and Technology, Hyderabad  
2020 – 2024 | CGPA: 7.3

## **CERTIFICATIONS**

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- AWS Cloud Practitioner
- Certified in Power BI
- Certified in Artificial Intelligence & Machine Learning