$V. \ Shahith \ Kumar \ {\it Vizianagaram, Andhra Pradesh, India|shahithu2004@gmail.com|+91}$

6301103526|linkedin.com/in/shahith-kumar-81a485259|github.com/shahithkumar

Summary

B.Tech student in Computer Science and IT with a passion for artificial intelligence and machine learning. Proficient in Python for programming and model development, with experience in data exploration and analysis. Skilled in TensorFlow and ARIMA models, eager to apply analytical abilities and deliver impactful AI/ML solutions.

Skills

- ▶ Python | Machine Learning | TensorFlow | Reinforcement Learning
- ▶ Data Exploration | Data Analysis | ARIMA Models
- ▶ SQL | Power BI | MS-Excel | Statistical Analysis
- ▶ Communication | Problem-Solving | Adaptability

Experience

Data Science Intern October 2024 – November 2024

Extion Infotech

- ▶ Developed advanced ML models using Python and TensorFlow to enhance data science projects.
- ▶ Collaborated with cross-functional teams to drive project success and explore data insights.
- ▶ Researched cutting-edge AI/ML solutions, including reinforcement learning techniques.
- ▶ Documented processes and results for transparency and scalability using SQL and MS-Excel.
- ▶ Delivered impactful presentations on model findings, strengthening communication skills.

Projects

Sales Data Analysis and Forecasting

GitHub Link

- Skills: Python, ARIMA Models, MS-Excel, Data Analysis, Power BI.
- Explored sales data and developed ARIMA models for forecasting, visualized in Power BI.

Amazon Alexa Reviews Analysis

GitHub Link

- Skills: Python, TensorFlow, Data Exploration, SQL, Communication.
- Analyzed review data with TensorFlow, explored patterns, and presented actionable insights.

Unemployment Data Analysis and Forecasting

GitHub Link

- Skills: Python, ARIMA Models, MS-Excel, Data Analysis, Power BI.
- Conducted data exploration and built ARIMA models, prepared reports with Power BI visuals.

Certifications

Complete Data Science Bootcamp (Udemy)

- Mastered Python, TensorFlow, ARIMA models, and data analysis techniques.

Education

Bachelor of Technology, Computer Science IT (2022-2026)

MVGR College of Engineering | 8.27 CGPA

Intermediate (2022) | Sri Chaitanya College, Vijayawada

10th (2020) | Sri Chaitanya School, Chirala

Hobbies

▶ Storywriting | Watching Movies | Reading Books