

V. Shahith Kumar Vizianagaram, Andhra Pradesh, India|shahithu2004@gmail.com|+91 6301103526|linkedin.com/in/shahith-kumar-81a485259|github.com/shahithkumar

Summary

B.Tech student specializing in Computer Science and IT with a strong foundation in data science, machine learning, and NLP. Proficient in Python, SQL, Tableau, and data visualization, with experience solving real-world problems using AI and deep learning.

Skills

- Python | SQL | Machine Learning | Deep Learning | NLP (Natural Language Processing)
- Statistics | Tableau | Data Visualization

Experience

Data Science Intern October 2024 – November 2024

Extion Infotech

- Developed advanced ML models to enhance data science projects.
- Collaborated with cross-functional teams to drive project success.
- Researched cutting-edge solutions, improving project outcomes.
- Documented processes and results for transparency and scalability.
- Delivered impactful presentations, strengthening communication skills.

Projects

Sales Data Analysis and Forecasting

GitHub Link

- Skills: Data cleaning, EDA, statistical methods, Prophet, machine learning, data visualization.
- Cleaned and preprocessed sales data. Conducted EDA to identify trends and built forecasting models.

Amazon Alexa Reviews Analysis

GitHub Link

- Skills: Data cleaning, NLP, trend analysis, machine learning, data visualization.
- Analyzed customer review data with NLP techniques and built models to predict sentiment for actionable insights.

Unemployment Data Analysis and Forecasting

GitHub Link

- Skills: Data cleaning, EDA, statistical analysis, machine learning, data visualization.
- Highlighted critical trends and developed models to forecast unemployment rates for policy planning.

Certifications

Complete Data Science Bootcamp (Udemy)

- Covered Python, SQL, data manipulation, visualization, machine learning, and deep learning.

Education

Bachelor of Technology (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