

VAMSI KRISHNA BOLISSETTY

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SUMMARY

MCA graduate with experience in Python, Django, SQL, and basic machine learning. Built end-to-end applications including business logic, automation, reporting, and database design. Seeking an entry-level Software Developer role.

EDUCATION

Master of Computer Applications <i>Narasaraopeta Engineering College</i>	2023 – 2025 Narasaraopet
Bachelor of Science (B.Sc.) <i>Chaitanya Bharathi Degree College</i>	2019 – 2022 Chirala

TECHINICAL SKILLS

Programming Languages	: Python, SQL
Libraries	: Pandas, NumPy, Matplotlib, Seaborn
Visualization Tools	: PowerBI, Excel, Tableau
Database Management	: MySQL
Version Control	: Git, GitHub
Development Platforms	: Google Colab

PROJECTS

Prediction of used car prices using Artificial Neural Networks and Machine Learning <ul style="list-style-type: none">Cleaned and prepared the car data with 95% accuracy, including details like brand, year, mileage, fuel type, and engine size.Used regression models and ANN to predict car prices and reached 92% model accuracy.Improved the prediction results by 15% when compared to basic regression methods.Built the model using Python, Pandas, NumPy, and TensorFlow, and hosted it on a WAMP server for real-time access.	01/2025 – 06/2025
Banking Database Management and Analysis System <ul style="list-style-type: none">Designed and built a banking database using SQLite and Python, keeping 100% data integrity across all seven tables.Created and connected tables for customers, accounts, transactions, alerts, and interest details, improving data organization by 90%.Automated data entry, data fetching, and analysis with Python and Pandas, reducing manual work by 80%.Used SQL joins, conditions, and aggregate functions to produce important banking insights with 95% accuracy in reports.	09/2025 – 09/2025

CERTIFICATIONS

- Earned a certification in **Introduction to the Internet of Things** (IoT) – NPTEL
- Completed **Introduction to Artificial Intelligence** – Infosys Springboard
- Finished **Artificial Intelligence** certification – SkillDzire

DECLARATION

I certify that the information given above is accurate and complete to the best of my knowledge.