

AMAN KHOKHAR

Aspiring Data Scientist

9054404521

amankhokhar293@gmail.com

Dedan, Amreli, Gujarat - 365550

OBJECTIVE

Aspiring Data Scientist skilled in Python, SQL, and machine learning. Hands-on experience in building projects such as NLP-based resume screening, predictive modeling, and data visualization dashboards. Eager to apply analytical skills to solve real-world business problems and grow with a forward-looking organization.

SKILLS & ABILITIES

Programming: Python, MYSQL/SQLite

Libraries & Tools: Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, TensorFlow/PyTorch

Data Science & ML: Data Cleaning, EDA, Feature Engineering, Model Building, Model Evaluation, NLP Basics

Other Tools: Git/GitHub, Excel, Power BI, Tableau, *Cloud (AWS, Azure, GCP)*.

PROJECT

July 2025 - Present

AI-Powered Resume Screening & Job Match System

Developed an NLP-based platform for resume parsing, job matching, and skill gap analysis.

Used Python, Flask, Scikit-learn, SpaCy, and NLTK with SQL backend

July 2025 – Present

House Price Prediction

Built regression models (Linear, Random Forest, Gradient Boosting) achieving **85% R² score**.

Implemented with Python, Pandas, Scikit-learn, Matplotlib.

Sep - 2025

Line Following Robot (UVPCE -convergence 2025)

Designed and programmed an autonomous robot to follow predefined paths using IR sensors.

Implemented using Arduino and C++

EDUCATION

May 2027

B.Tech Computer Engineering (Artificial Intelligence)

Ganpat University – U.V. Patel College of Engineering

CGPA: 7.56

ACHIEVEMENTS & CERTIFICATES

Python 101 for Data Science – IBM Cognitive Class (*Jul 2025*)

AWS Foundations: Machine Learning Basics (*Jul 2025*)

Introduction to the Fundamentals of Databases (*Oct 2024*)

ADDITIONAL INFORMATION

GitHub: <https://github.com/AmanKhokhar-293>

LinkedIn: www.linkedin.com/in/amankhokhar293