ROHIT BEDSE

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github in Linkedin



SUMMARY

Final-year Computer Engineering student with a strong base in Python, statistics, and machine learning. Skilled in EDA, data analysis, and model building using Scikit-learn and Pandas. Familiar with Docker and Render for deployment. Quick learner who adapts via documentation. Seeking internship or entry-level roles in ML and data science.

SKILLS

Languages & Frameworks: Python, SQL, Java, C, scikit-learn

Data Processing & Visualization: Data Cleaning, Feature Engineering, Matplotlib, Seaborn, EDA Statistics & ML Concepts: Statistics, Regression, Gradient Descent, Feature Selection, Regularization

Deployment & Version Control: Docker, Render, GitHub, Git

Platforms & Environments: Jupyter Notebook, Google Colab, Anaconda, Kaggle, Hugging Face

EDUCATION

SSVPS B.S. Deore College of Engineering, Dhule Bachelor of Technology in Computer Engineering

PROJECTS / LEARNING PATH

1) DSMP 2.0 Mentorship Program | CampusX (Remote)

May, 2024 - Present

Learning and applying Python, Pandas, EDA, SQL, and core machine learning algorithms through structured projects and mentor guidance; currently continuing to deepen understanding through hands-on practice.

2) Exploratory Data Analysis on Health Insurance Dataset

June, 2025

Analyzed factors affecting insurance charges using Python, Pandas, and Seaborn. Explored relationships between age, BMI, region, and medical costs.

Github Link: EDA Project

3) Bengaluru House Price Prediction

July, 2025

This project involves building a machine learning model to predict house prices in Bengaluru using regression techniques. The workflow includes exploratory data analysis (EDA), data cleaning, outlier detection, feature engineering, and model training.

Github Link: House Price Prediction

CERTIFICATIONS

- Get Started with Python Google (Coursera), 2024
- AWS Academy Cloud Foundations (2025)
- SQL Databases Cognitive.ai, 2024
- Generative Ai by Microsoft (2023)