

Vivek Anil Choudhari

Data Scientist

[E-mail](#)

[LinkedIn](#)

Respectful self-motivator gifted at finding reliable solutions for software issues. Experienced in Data Science, offering skills in AI-ML using Python & R. Fluent in English and accustomed to working with cross-cultural, global teams. Driven to expand experience through hands-on training and guided participation in effective data management tasks.

Contact

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About Me

Experience and good knowledge in Data Science, Machine Learning & Deep Learning algorithms.

Having very good knowledge on Python, SQL and Tableau Visualizations.

Documented integration issues and vulnerabilities and outlined improvement recommendations.

Good Analytical skills to comprehend Business requirements and verification of those requirements.

Excellent time management, communication skills, decision-making and planning skills with the ability to learn quickly and multi-task in a fast-paced environment.

Collaborated with Project Clients to stay current on intended functionality.

Technical Profile

- Microsoft Office ●●●●●
- C ●●●●●
- Python ●●●●●
- SQL ●●●●●
- PL/SQL ●●●●●
- R ●●●●●
- Tableau ●●●●●
- MS Power BI ●●●●●

Competencies

Analytical and Critical Thinking

Teamwork and Collaboration

Decision-Making

Statistical Analysis

Attention to Details

Great Communication

Work History

Feb 2021 –

Programmer Analyst

Apr 2023

Cognizant Technology Solutions, Pune

May 2023 -

Data Scientist

Current

Techjivaa Software Pvt. Ltd., Pune

Education

Aug 2017 –

B. Tech. Mechanical Engineering

Aug 2021

Vishwakarma Institute of Information Technology, Pune

Udemy Certifications

Apr 2023	Artificial Intelligence A-Z™ 2023
Apr 2023	The Data Science Course 2023: Complete Data Science Bootcamp
Jun 2022	AI-900: Azure AI Fundamentals by Microsoft Certifications
May 2022	Deep Learning A-Z TM: Hands-On Artificial Neural Networks
Apr 2022	Machine Learning A-Z: Hands-On Python & R in Data
Apr 2022	Feature Engineering for Machine Learning

Projects

British Gas

British Gas has a mandatory requirement to ensure that a Smart Metering System is installed at all domestic premises where it is the Energy Supplier. In order to assess and develop the required capabilities for this change, British Gas has started the Enduring Smart Infrastructure (ESI) program.

Projects

1. Mobile Price Range Prediction (Regression)

2. Sentiment Analysis (Classification):

Developing AI driven Machine Learning models for Regression and Classification problems.

Used multiple **libraries** like

- NumPy
- Sklearn
- TensorFlow
- Matplotlib
- Seaborn
- Keras

Feature Engineering Techniques were used like

- Binning
- Feature split / merge
- Categorical encoding
- Feature selection
- Pipeline
- Imputer

Multiple **Regression & Classification Metrics** were used for evaluating the results like:

- Learning Curves
- ROC
- Accuracy
- Precision
- Recall
- F1-Score