

PRATIK S. GHUTE

(+91) 70570-33662 pratikghute54@gmail.com <https://www.linkedin.com/in/pratik-ghute-607550217/>

EDUCATION

Dr. D Y Patil International University

Pune, MH

Masters of Computer Application in AI and Data Science

August 2022 – April 2024

- **Relevant Courses:** Machine Learning, Artificial Intelligence, Advance Algorithm, Business Communication, Big Data Analytics, Mathematics and statistics etc.

Savitribai Phule Pune University- H.V. Desai College

Pune, MH

Bachelors of Computer Application

June 2019 – April 2022

- **CGPA:** 8.67 .
- **MCA-CET Percentile:** 98.57 .
- **Relevant Courses:** Business Communication, Applied Statistics, Software project management, Management Information System, programming languages : Python, C and Go, etc.

Bharat English School and Junior College

Pune, MH

Higher Secondary Education (HSC)

June 2017 – April 2019

- **Relevant Courses:** IT, Physics, Chemistry, Mathematics, Biology, EnglishLanguage.

PROFESSIONAL EXPERIENCE

Suvidha Foundation

Remote, MH

Data Science Intern

February 2023 – March 2023

- Project on FAD: Feature Alignment Discriminator for Abstractive Text Summarization.
- Supporting fundraising efforts for a social campaign.

Globalshala

Pune, MH

Data Analyst (Internship)

July 2022 – August 2022

- Learned Data Analysis and visualization.
- Worked on tools like MS-Excel, Python(Numpy, Pandas, sklearn, Matlab, seaborn), SQL, PowerBI for data operations and visualization.

Real Orgo Farmers Producer Company Limited

Ahmednagar, MH

CEO (Self Employed/Part Time)

April 2020 – March 2022

- Practiced Microsoft Office tools like MS excel for manipulating and analysing data.
- Gained Real Life experience in sales, client facing and marketing by operating operation in D to C sales.
- Handled and executed Business to Business supply and export dealings Taught me how to deal with business owners and managers.
- Learnt Professional Communication, Documentation and presentation while Networking global buyers and sellers with the company, Understood business processes and dealings.
- problem solving skills helped me to make Business Operations efficient and significantly increased the profits.
- Heading Business and operations taught me finance, team play, effective communication and pressure management.

PROJECTS & COURSES EXPERIENCE

Project:

- Project by scraping and parsing data from Filmcrave movie critic website and using wikipedia to get additional features combining and creating database to answer and visualise queries such as: What is the age at which movie directors make their career best movies? How has the popularity of the top 10 genres changed with time?

- Classifying buildings Post Hurricane using Satellite Imagery with impressive accuracy of 98% (Computer Vision and Deep Neural Network)
- building and interpreting models to predict whether a flight was delayed for its arrival based on features that could be measured as the flight takes off. We also estimated the predictive intervals of the model using bootstrapping. We utilized those predictive intervals to build a new kind of model: a model that refrains from making a prediction when it is not confident.
- Built Simple Projects on Customer Relationship Management (CRM) for prediction on very large databases, including heterogeneous noisy data (numerical and categorical variables), and unbalanced class distributions.

Courses:

Univ.AI

Remote

Data Science Leaders Program

August 2022 – Present

- Selected after the entrance test for Data Science Leaders program trained by Harvard and UCLA lecturers.
- Till February 2023 learned and built projects using ML algorithms (Linear and logistic regressions), Decision trees and ensemble learning, Deep Neural Network, Computer Vision. And Continuing to Learn NLP, RNN, Reinforcement learning and general adversarial networks, productionizing AI(MLOps) etc. high end data science techniques.
- Learned Knowledge of statistical testing.

Coursera

Remote

Google Data Analytics

July 2022 – Present

- Learning about the basics of data analysis and real-world scenarios.

SKILLS & INTERESTS

Digital Skills: Technically Competence, Professional Communication, G-Suite and MS-Office, AI and ML.

Programming Languages: C, C++, Go-Lang, Python, SQL(mysql, sqlite etc), Android Studio.

Interests: Finance and Stock Market, Sales, Business, Health Science, Data Science, Psychology.

Strengths: Highly Adaptive, True passion for client facing workstyle, Professional Communication, Analytical Mindset, Good listener, Decision-maker and Accountable, Curious and Ambiguous, Loyal and Honest.

Goal: To be an asset to the organization as a client facing personal or Data Scientist.

PERSONAL INFORMATION

Full Name: Pratik Sambhaji Ghute.

Alternate mail: pratikoff27@gmail.com

DOB: 27, September, 2001.

Nationality: Indian.

Gender: Male.

Address: 3rd floor Vrindavan Residency, Someshwarwadi, Pune, Maharashtra, India- 411008

Hobbies: Topic Research, Workout, Insightful YouTube content, listening to Music, Exploring new things, and traveling

Languages: English (intermediate), Hindi (intermediate), Marathi (native).