

Mayuri Walmik Rajput

Email: rajputmayuri1911@gmail.com

Linkedin : [Mayuri Rajput](#)

GitHub : [Rajputmayuri](#)

Mobile: +918329262125

EDUCATION

Savitribai Phule Pune University

B.E - Artificial Intelligence & Data Science; CGPA: 8.79

Nashik Divisional Board

H.S.C - PCM Computer Science; Percentage: 89%

Chandwad, India

January 2021 - June 2025

Chalisgaon, India

June 2020 - August 2021

SKILLS SUMMARY

- **Languages:** Python, SQL, C++, HTML
- **Frameworks:** Flask, Pandas, Numpy, Scikit-Learn, Matplotlib
- **Tools:** Power BI, Excel, PowerPoint, MySQL, SQLite, Android Studio, Flutter
- **Platforms:** PyCharm, Jupyter Notebook, Visual Studio Code, IntelliJ IDEA
- **Soft Skills:** Problem solving, Time Management, Team Collaboration , Critical Thinking

WORK EXPERIENCE

INTERNSHIP - GTECH TECHSKILLS COMPANY | [LINK](#)

December 23- February 24

- Basic Python Libraries like Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, tensorflow, pyTorch, keras.
- Frameworks for Deployment of ML Model Django, Flask, Streamlit. Machine Learning Algorithms - CNN, RNN, Supervised learning and Unsupervised learning, Reinforcement learning, and its Algorithms.

EDA - EXPLORATORY DATA ANALYSIS | [LINK](#)

- Population EDA for Data Preprocessing and Data Visualization.
- Using Statistical Methods describe the Statistics of overall dataset.
- EDA provides High Accuracy as well as it reduces the errors.

WORKSHOP | [LINK](#)

- Python for Data Science Training program and PowerBI Dashboard Session.
- Workshop on Business Intelligence using Power BI

PROJECTS

APP DEVELOPMENT PROJECT : FOOD DELIVERY APPLICATION | [LINK](#)

September 24- March 2025

- Final year project for real time food delivery and sponsored by Yuva Baker's, this is the first application made in chandwad for food delivery.
- In this project we used Flutter, Dart, Android Studio Simulator and Figma.
- Firebase Database as it is a Backend-as-a-service if offers feature like real data access, cloud storage and authentication.

GROCERY MANAGEMENT SYSTEM | [LINK](#)

September 24 - October 2024

- Developed Grocery Management System for add new product, delete product, add customer name that store the real time data of grocery management system, used python as a Back-end and HTML, CSS, Javascript as Front-end to create a UI.

MINI PROJECT - POPULATION EDA | [LINK](#)

July 23- August 2023

- Perform the Population EDA to know about everything regarding population.
- Population EDA also helps to find hidden insights and check if our guesses are right by using numbers and pictures.

GLOWUP AI – Skincare Chatbot | [LINK](#)

- **Tech Stack:** HTML, CSS, JavaScript, Python, Flask, OpenAI API, SQLite
- Built a skincare AI chatbot with login/signup, SQLite integration, and OpenAI GPT-powered responses, using Flask and deployed via Netlify.

CERTIFICATES

Introduction to Machine Learning (NPTEL) | [CERTIFICATE](#)

- Introduction to Machine Learning concepts, libraries, and models.

Python For Data Science (Udemy) | [CERTIFICATE](#)

- Learned about the data science, including the ETL process, python concepts.

Typing Examination (GCC-TBC) | [CERTIFICATE](#)

- Certification in Typing Examination in English 40 wpm & 30 wpm.

