

# IRFAN PATHAN

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## ABOUT ME

MCA Computer Science student with a strong foundation in Python Automation, Oracle SQL, passionate about continuous learning and looking for opportunities to apply and enhance my technical skills.

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## SKILLS

Language: Python

Database : Oracle SQL

Automation: Selenium Web Driver , Locator , CSS Selector , Synchronization, Pytest

Tools : Web driver , Pytest

## EDUCATION

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| <b>.DY Patil University Pune Ambi</b><br>MCA in Computer Science 2023 - 2025 | <b>6.80 CGPA</b> |
| <b>.Yashwantrao Chavan College, Sillod</b><br>BSC : 2021 - 2023              | <b>63.97 %</b>   |
| <b>.Swami Vivekanand Juniouir College, Sillod</b><br>HSC ( 2019 -2020)       | <b>65.08%</b>    |

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- **PROJECTS**

- 1.Orange HRM & Demo Web Shop**

- Designed and executed manual test cases for Orange HRM and Demo Web Shop applications

- Performed automation testing using Selenium-TestNG

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## 2. AI Voice Assistant (Python)

- Develop a python-based AI Voice Assistant capable of handling **20+ Voice** command using speech-recognition
- . Integrated **open AI GPT – 3.5 API** to generate intelligent context-aware response in real time
- . implemented text-to-speech functionality using pyttsx3 for natural voice output
- . Automated web action such as opening website and fetching general information
- . **Technologies** : Python , open AI , speech Recognition , NLP , web Automation

## 3. Real Estate Management System Tech Stack - Oracle SQL , PL / SQL

- . Customers , properties , agent , booking , and, payment.
- . Create index for query optimization purpose on frequency accessed columns.
- . implemented views , triggers and procedures