

Aditya Arkasali

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ABOUT ME

Ambitious and Enthusiastic Engineering Undergrad, motivated to work in the professional field to contribute to businesses along with developing personal skills through ceaseless learning.
Eager to contribute to team's success through hard work, skill and dedication.

EDUCATION

Bachelor of Engineering, Computer Engineering
Savitribai Phule Pune University
Pursuing (III Year)

Feb 2021 – 2024
Avg. **SGPA – 9.24/10**

SKILLS

Programming Languages: Python, C, C++, HTML5, CSS, JavaScript, Go (*Golang*)
Industry Skills: Responsive Web Development, Machine Learning, Scientific Computing
Tools & Technologies: VSCode, Microsoft Office, Django, Jupyter, Anaconda
Interpersonal Skills: Public Speaking, Conflict Resolution
Familiar: Flask, Lua, MySQL, PL/SQL, Java, React, Selenium, PHP

PROJECTS

Facer – The Face Recognition Software

Apr 2021 – Jun 2021

- Developed Facer, used to detect and recognize faces using OpenCV.
- Achieved Dynamic scanning of multiple faces at the same time with more than 95% accuracy.
- Automated the boot and launch of software by using MKL Dependencies

Expensio – Expense Tracker Web App

Mar 2022 – May 2022

- Developed Expensio, Django based Expense Tracker Web App
- Functionalities include, Expense and Income Tracker along with Summary.
- Achieved compatibility with various users, using Django.

Image Classification Web App

Jun 2022 – Jul 2022

- Developed a Machine Learning based Image Classification Web App.
- Uses HARRCASCAD & OpenCV to detect and Clean images.
- Uses SVM Model to train data and predict results.
- Used Flask Rest API for integration of Web App.

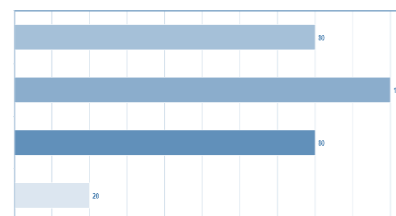
LANGUAGES

ENGLISH, *Professional Working Proficiency*

MARATHI, *Bilingual Proficiency*

HINDI, *Professional Working Proficiency*

SPANISH, *Elementary Proficiency*



CERTIFICATIONS

Machine Learning, Stanford ([Coursera](#))

- Learnt various Machine Learning algorithms and their implementation in a 11-week long course.
- Aced weekly tests based on several topics related with Algorithms, Implementation and Applications of ML.

EF Standard English Test Certificate, [EFSET](#)

- Passed the EFSET Exam consisting of Listening and Reading Sections
- Achieved the highest, C2 Proficiency.