

Mayuri Agrawal

Student

mayuri160106@gmail.com | 9111421489 | Gwalior,MP | Female | Indian | linkedin | Github | leetcode
Portfolio

PROFILE

I seek challenging opportunities where I can fully use my skills for the success of the organization.

EDUCATION

Madhav Institute of Technology and Science Gwalior

Dec 2020 – July 2024 (Expected)

Bachelors of Technology in Information Technology (Artificial Intelligence and Robotics)

Sophia Convent sr. sec School,Khandwa

Central Board of Secondary Education – 12th – 89 % (April 2019– April 2020)

Central Board of Secondary Education – 10th – 84% (April 2017– April 2018)

SKILLS

Technical Skills

Languages : C++, Python

Developer Tools : Git, GitHub, VSCode , Jupyter notebook

Libraries : Numpy, pandas, Sklearn , matplotlib

Domain Knowledge : Machine Learning and web development(HTML CSS and Javascript)

PROJECTS

Image Caption Generator [↗](#)

Created a machine learning project that uses CNN to extract picture attributes from Xception and LSTM to generate image captions.

IPL-2022 tweets Sentiment Analysis [↗](#)

Sentiment Analysis of IPL-2022 Twitter dataset using Vader Sentiment Analyzer. It uses nltk library for the generation of stopwords and preparing wordcloud

My personal Portfolio [↗](#)

Built my personal portfolio using react.

Javascript Calculator [↗](#)

PROFESSIONAL EXPERIENCE

Data Science Intern at Sparks Foundation [↗](#)

02/2023 – 03/2023

ACHIEVEMENT

Hactoberfest 2022 [↗](#)

Successfully Completed 4 open-source contribution on Github.

Smart India Hackathon – Smart Attendance System [↗](#)

Secured 2nd position at college level in SIH 2022

Made Auto Attendance System.

Used TKinter library to develop the UI

Used OpenCV for face-recognition to detect student face for attendance

Backend – MySQL

Coding Competitions [↗](#)

Qualified for round 2 in SNACKDOWN 2021.

Achieved 2nd position in CODATHON 2022 organized by IETE MITS student chapter