Garvit Agrawal

Student

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👤 Male   in www.linkedin.com/in/garvit-a-9b4535112/   ⌗ https://github.com/garvitagrawal30

Profile

Creative. I use a creative approach to problem solve.
Aim to become a professional Software Developer and work in an environment which encourages me to develop my skills.

Education

Madhav Institute of Technology and Science, Gwalior

Dec 2020 – July 2024 (Expected)

Bachelors of Technology in Artificial Intelligence and Robotics

Delhi Public School, Gwalior

Central Board of Secondary Education – 12th – 91 % (April 2019 – Mar 2020)

Central Board of Secondary Education – 10th – 88% (April 2017 – Mar 2018)

Skills

C++
Data structures and Algorithms
● ● ● ○ ○

Python
● ● ● ○ ○

Machine learning
OpenCV, CNN, LSTM, Tensorflow, NLTK, Sentiment Analysis
● ● ● ○ ○

Web Development
html and CSS
● ● ○ ○ ○

Graphic Designing
Canva, Adobe Illustrator
● ● ○ ○ ○

Video Editing
Adobe Premier pro
● ● ● ○ ○

Projects

08/2022 – 09/2022   **ML Based Image Caption Generator** ⌕
A ML model that uses CNN and LSTM to generate appropriate image Captions

03/2023 – 03/2023   **IPL Tweets Sentiment Analysis** ⌕
A model that uses VADER Sentiment Analyzer and NLTK for sentiment analysis

Achievements

Smart India Hackathon 2022 ⌕
Ranked 2nd in college level Smart India Hackathon 2022
Smart Attendence System using Facial Recognition
Used Tkinter Library and OpenCV for facial recognition system

Second Prize in CODATHON ⌞⌝
Achieved 2nd position in Codathon organised by IETE MITS students Chapter

Professional Experience

06/2022 – 07/2022 Indore, India	**Intern and Trainee** *Arist Automation* Completed one month training and internship at arist automation in Robotics and Automation