

Gaurav Haritas

I solve problems in creative ways. At Gurgaon, where I am completing my 3rd year in the **Dronacharya College of Engineering** in **Computer Science and Engineering with AI & ML**, I have learned the importance of applying classical strategies to modern-day projects.

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EDUCATION

B.Tech in Computer Science and Engineering with specialisation in Artificial Intelligence & Machine Learning

Dronacharya College Of Engineering, Gurgaon

07/2020 - Present

Gurgaon, ndia

High School - PCM with Python

Kendriya Vidyalaya No.2 Nausenabaugh

04/2019 - 03/2020

Visakhapatnam, India

WORK EXPERIENCE

Machine Learning Intern

Suvidha Foundation (Suvidha Mahila Mandal)

02/2023 - Present

India

Suvidha Mahila Mandal is a non-profit organization working to impart education among the financially challenged sections

Achievements/Tasks

- Text summarisation from multiple documents.

Summer Intern

Siemens Technology and Services Pvt. Ltd.

07/2022 - 08/2022

Gurgaon, India

Achievements/Tasks

- Visualize the business analysis.
- Understanding the requirement from the customers and create a design document to finalize the number of graphs, graph type, etc.
- Connection to SQL database and creating designed dashboards.
- Comparing output of dashboard with database.
- Functional testing with the database.

Microsoft Engage Intern 2022 - Attempt

Microsoft

04/2022 - 04/2022

Achievements/Tasks

- Resume short-listed for Microsoft Engage Intern Program 2022. Appeared for DSA Online Challenge 1 and successfully cleared that round. Short-listed for Online Challenge 2 and appeared for that round too as well but unfortunately can't be there as Mentee in Microsoft Engage 2022 program.

SKILLS

Python

Machine Learning

NLP

OpenCV

DSA in C++

Computer Networks

Operating Systems

MySQL

PROJECTS

Real Time Attendance System from Live CCTV (03/2023 - 03/2023)

- Detection of all the faces present inside the frame at a time.
- Saving the attendance of the particulars to the MySQL database.

Driver's Drowsiness Detection (02/2023 - Present)

- Alerting the driver whenever he/she feels drowsy.
- Ongoing research.

Text Detection System (2023)

- Extraction of text data from the image and saving it into another .txt extension file for further processes.

Virtual Assistant (2022)

- A virtual assistant to perform day to day tasks.
- including OpenAi api in future.

Ai Virtual Mouse (2022)

- Controlling the PC's mouse cursor by hand gestures.

CERTIFICATES & COURSES

Google Cloud Skills Boost (2021)

Amazon AWS Innovate (2022)

Complete Python Training - IIT Bombay (2022)

PROGRAMMING LANGUAGES

Python



C++



MySql



INTERESTS

Sports

Tech Savvy