GAURAV HARITAS

◇ New Delhi, India

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OBJECTIVE

A B.Tech Computer Science and Engineering student having programming skills in Python, R, C, C++, Java, MySQL and Data Structures and Algorithms. Proficiency in various fields such as Data Analytics, Machine Learning and Artificial Intelligence.

EDUCATION

B.Tech in Computer Science and Engineering (AI & ML),   2020 - 2024
Dronacharya College Of Engineering, Gurgaon

High School - PCM with Computer Science (Python),
Kendriya Vidyalaya No. 2 Nausenabaugh, Visakhapatnam   2019 - 2020

SKILLS

Fundamentals:	Data Structures, Algorithms, Microsoft Excel, Operating Systems, SDLC
Databases:	RDBMS (Relational Database Management System), MySQL
Programming:	C, C++, Java, R, Python, OOPS (Object Oriented Programming)
Data Science:	Data Analytics, Machine Learning, AI/ML algorithms, Tableau
Cloud:	Cloud Environment Setup, Kubernetes, SQL, NoSQL on AWS and Google Cloud
Soft Skills:	Problem-Solving, Verbal Communication, Time Management, Critical Thinking, Multitasking

EXPERIENCE

Artificial Intelligence Intern   June 2023 - Present
IBM

- IBM SkillsBuild project-based internship on IR 4.0 technologies like Artificial Intelligence for 6 weeks, including self-paced and mentor-led sessions.
- During this period, Worked to solve real-world challenges and create AI Mental Fitness Tracker Project using Machine Learning and Data Analytics skills and achieved more than 94% accuracy of the model.

Data Analytics Intern   June 2023 - Present
Edulyt India

- Working upon Credit Banking Project and Credit Card Transaction Project and implemented Data Analytics with high accuracy and visualisation to showcase the best results.

IBM Skillbuild 2 Weeks Internship   May 2023 - June 2023
IBM

- Learned AI and ML in IBM SkillsBuild Edunet - Artificial Intelligence and Machine Learning and Job Readiness Course.

Data Science Intern   Apr 2023 - May 2023
Oasis Infobyte

- Achieved more than 90% accuracy in projects, Developed Car Price Prediction Model using Numpy, Pandas, Seaborn and Sklearn that is Data Science and Data Analytics.
- Did Unemployment Analysis using Visualization skills.

Data Science & Business Analytics Intern Apr 2023 - May 2023
The Sparks Foundation

- Achieved more than 92% accuracy in the model testing phase using Data Analytics and Machine Learning, developed Student Marks Prediction Model using Numpy, Pandas, Matplotlib and Sklearn.
- Implemented Supervised and Unsupervised techniques of Machine Learning.

PERSONAL PROJECTS

Drowsiness Detection System: Built a Driver's Drowsiness Detection System using Python, OpenCV, DLib, Mediapipe and MySQL as a **Team Leader** along with two team members. SQL database connectivity for images of drowsy drivers!(Link)

Real Time Attendance System: Build Real-Time Face Detector of the employee which mark the attendance of every employee and saves it in MySql Database. Participated in **MINeD Hackathon** with this project as **Team Leader** organized by **Nirma University** and **Binghamton University**.(Link)

Cursor Ai: Build a project that makes us able to control a computer system by hand gestures using Python, Mediapipe and OpenCV library.(Link)

ACHIEVEMENTS AND CERTIFICATES

Microsoft Engage Intern 2022 - Attempt: Resume short-listed for Microsoft Engage Intern Program 2022. Appeared for DSA Online Challenge 1 and successfully cleared that round with knowledge of C, C++, Data Structures and Algorithms and Python. Appeared for DSA Online Challenge 1 and successfully cleared that round with knowledge of C, C++, Data Structures and Algorithms and Python, was selected as a finalist for Online Challenge 2 and participated in that round as well, unfortunately, wasn't chosen as a mentee for the Microsoft Engage 2022 Program.(Reference)

NPTEL - Data Science For Engineers 01/2023 - 03/2023
Issued by NPTEL - IIT Madras (Certificate)

Accenture Developer Program - Unit Testing 03/2023
Issued by Forage - Accenture (Certificate)

MINeD Hackathon 2023 03/2023
Issued by Nirma University & Binghamton University (Certificate)

Python Training - IIT Bombay 01/2022
Issued by IIT Bombay (Certificate)

Google Cloud Skills Boost 2021
Issued by Google (Certificate)

CODING PROFILES

- Coding Ninjas
- Geeks For Geeks
- Leetcode