GAURAV HARITAS

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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 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.

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