SRIJAN MEHROTRA

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EDUCATION

Indian Institute of Technology Madras | B.Sc – Data Science and programming | 2021- present
- GPA: 9.3
Amity Institute of Technology | B.Tech – Automobile Engineering | 2018 - 2022
- CGPA: 8.87 - First Division with Distinction (Up till 7th semester)
Pathways School Noida | International Baccalaureate Diploma | 2016 - 2018
- 33 Points
- Highest in Math, Physics at Higher level
Cambridge IGCSE (10 + 2) | 2014 - 2016
- ICE Award: Distinction

EXPERIENCE

Coding Instructor, CampK12 (Part Time) | September 2021 – January 2022
- Teaching 3D and VR using JavaScript to students in the US and Canada through 1-1 classes
- Assisting in building course curriculums.
Business Intelligence Intern, AuthBridge Research Services | May 2021 – July 2021
- Assisted in the Business Intelligence department to migrate from Graphana to PowerBI
- Recreated the department's pre-existing Graphana dashboards in PowerBI
- Created extensive documentation on Powe BI features for employees to refer to and learn from
Student Intern, Tata Technologies Ltd | May 2021 – June 2021
- Completed a project to design and develop an IOT device to track school busses and their students.
- Worked under the guidance of mentors from TTL
Business Development Intern, Dalalstreet.ai | September 2020 - Present
- Conducted research on community building techniques and tactics for Beta phase of product
- Devised strategies to encourage maximum signups pre-launch
Team leader, AIESEC | April 2019 - August 2019
- Led a team of 3 members, conducted conferences and delegated responsibilities to team members
- Kept track of team performance and goals using key performance indicators and toolkits
- Responsible for market research, setting up interviews between clients and foreign applicants

POSITIONS OF RESPONSIBILITY

Vice- President, Vesuvius Cultural Club | July 2020 – Present
- Responsible for deciding and planning events throughout the semester
Cultural Secretary, School Student Council | Dec 2016 - March 2018
- Responsible for all planning and execution of all interschool and intra-school competitions
- Represented and protected student interests in meetings with school administration

CERTIFICATIONS

Problem Solving (Intermediate), HackerRank | Sep 2020
Python & Statistics for Financial Analysis, Hong Kong University of Science and Technology, 97.50 % | July 2020
Customer Analytics - The Wharton School, UPenn, 94.00% |June 2020
CS50x - Harvard University | June 2020

SKILLS

Python (pandas, sci-kit-learn), PowerBI, SQL, DAX, Microsoft Office, Google Suite, JavaScript, C, C++

ACHIEVEMENTS

Finalist (out of 40 teams), The Build Up | Shiv Nadar University | 2019
Lifelong Learner Award | Pathways School Noida

VOLUNTEER WORK

Teach For India | Feb 2021 – March 2021
- Co-facilitated math and English classes at Sarvodaya Co-ed Senior Secondary School
You're Wonderful Project | April 2019
- Worked with school administrations to facilitate workshops for kids on raising mental health awareness
Habitat for Humanity | Feb 2017
- Assisted in the construction of habitable shelters and homes in remote areas for disadvantaged groups