

# 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 7<sup>th</sup> 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

**Student Trainee | NOKIA Solutions and Networks | February 2022 – Present**

- Creating No-Code applications and tools using Microsoft PowerApps to automate and replace legacy processes.

**Coding Instructor | CampK12 (Part Time) | September 2021 – January 2022**

- Taught 3D and VR using JavaScript to students in the US and Canada through 1-1 classes

- Assisted 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 Power 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