

# Ayush Mehrotra

## Computer Science Engineering Student

Being a student at a university like VIT Vellore and IIT Madras, has given me exposure to diverse fields such as problem solving, data management and marketing. I am interested in exploring beyond my academic background in the field of data sciences and data management along with its applications in this society.



✉ ayushmehrotra2001@gmail.com

☎ 7021507871

📍 Mumbai, India

🌐 linkedin.com/in/ayush-vipul-mehrotra

## EDUCATION

### School Education

Manekji Cooper Education Trust School

06/2005 - 04/2017

93% in 10th STD ICSE

### Bachelor's Degree

Btech. Computer Science And Engineering  
Vellore Institute Of Technology

06/2019 - Present

CGPA:-7.62

### Online Degree

BSc Data Science Indian Institute of  
Technology, Madras

11/2020 - Present

## WORK EXPERIENCE

### Co-Captain-Tagore House

Manekji Cooper Education Trust School

06/2015 - 04/2017

Mumbai

School

Key Learnings

- Leadership
- Team management
- Work ethics

### General Body Member-Business to Consumer/Customer Experience

AIESEC in VIT

01/2020 - 07/2020

Vellore

Non Profit Organisation

Key Learnings

- Team chemistry
- Work appreciation
- Task management

### General Body Member- Outgoing Global Talent

AIESEC in VIT

08/2020 - 01/2021

Vellore

Non Profit Organisation

Key Learnings

- Communication
- Self confidence
- Sales pitching

## SKILLS

SQL

Python 3

Problem Solving

Critical Thinking

C

Microsoft Office

Web Scraping

## PERSONAL PROJECTS

Chess Game (06/2020 - 09/2020)

- Single player using AI
- Local multiplayer

Real-time login based Attendance System and  
Availability Dashboards (07/2021 - 08/2021)

- Use of Google firebase for real time updating of system
- Exploring concepts of data management and javascript

Data type test case Generator. (03/2021 - 05/2021)

- Able to generate usable test cases for five data types
- Understanding the ways and norms of making a well documented Software engineering project

## ORGANIZATIONS

AIESEC in VIT-General Body (01/2020 - 07/2020)

Business to Consumer/Customer Experience

AIESEC in VIT-General Body (09/2020 - 05/2021)

Outgoing Global Talent

IEEE-Society on Social Implications of Technology  
(08/2020 - 01/2021)

Senior Core Management and Hardware

## CERTIFICATES

Python Bootcamp (08/2019 - 11/2019)

UDEMY

Business Mathematics (04/2020 - 05/2020)

VITOL

Artificial Intelligence Foundations (06/2021 - 07/2021)

Skill up, Nasscom, Futureskills

## INTERESTS

Data Science

Game Programming

Web data Analysis

Deep Learning