# Aditya Dashputra

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# **PROFILE**

Dedicated Student pursuing Bachelor in Technology in Computer Science and Engineering.

# **EDUCATION**

VIT Bhopal University

Bhopal, India

Bachelor of Technology in Computer Science and Engineering

2022 - 2026

Cumulative GPA of 7.96

• Relevant coursework in Operating Systems, Data Structures and Algorithms, OOPS with c++, Database Management

Sagar Public School

Senior Secondary Education with majors in physics, Chemistry and Maths(12th)

2020–2022

Overall percentage of 76.4%

• Board- Central Board of Secondary Education(CBSE)

# **SKILLS**

Technical: SQL, Python, Statistics, Data Analytics and Visualization, HTML 5, CSS, java Script, basics of java

Tools: AWS (S3, EC2), Excel, GitHub, adobe creative suite, Figma, Adobe Premiere Pro

# **CERTIFICATIONS**

- Industrial IOT Markets and Security
- NPTEL Modelling and analytics in supply chain Management
- IBM BlockChain Developer
- Udemy Complete Python Boot camp from Zero to Hero in Python

#### **PROJECTS**

#### **GT Companion - Sign Language Made easy**

- A platform that allows users to interact through sign language for minimizing communication barriers among people.
- A machine Learning model trained on a kaggle data set, Front-End using HTML&CSS, Python for carrying out backend operations, flask for rendering templates by creating roots, speech recognition, tkinter and strings
- By using the platform the users can communicate with people having hearing ailments effectively.

#### **Black Friday Sales Dataset Analysis**

- Analyzed customer behavior and revenue trends using visualization techniques to optimize sales.
- Used a black Friday Sales Data set from kaggle and carried out the processes of Data pre-processing, Data cleaning
  and data visualization in order to gain insights about the dataset using tools including python modules such as pandas
  for cleaning and replacing the missing values, Seaborne and Matplotlib for effectively visualizing Customer Trends and
  Sales. Used HTML & CSS to organize the obtained insights.

# **Photography Portfolio**

 Created a simple responsive photography portfolio using HTML & CSS as a minor project for developing a deeper understanding of CSS concepts including Flex-box, Grid and transform.