# SWAROOP BHOWMIK

+91 6352206644



Software Intern

swaroopbhowmik7@gmail.com



07 Shree Krishnakunj Society , Alkapuri Vadodara 390007



# **SUMMARY**

Enthusiastic B.Tech (Computer Science) student at VIT Bhopal, skilled in Python, C++, and Java. Proficient in web development (HTML, CSS, JS, Tailwind CSS). Passionate about AI/ML, with a love for literature and badminton. Eager to contribute to tech innovation and connect with professionals. Ready to make a meaningful impact in the evolving tech landscape.

# **EDUCATION**

#### VIT Bhopal University

B.Tech Computer Science with spec. in AI&ML Current GPA-8.56 08/2023-08/2027

#### Delhi Public School Vadodara

HSSC -80% 04/21-04/23

#### Delhi Public School Vadodara

SSC -92% 04/17-04/21

# SKILLS

- Python Proficient (HackerRank 5\*)
- C++ Intermediate
- Java Intermediate
- HTML, CSS and JS Proficient
- Tailwind CSS -Proficient

#### OTHERS-

- · Public Speaking
- Badminton
- · Team Player

#### LANGUAGES

- English Professional fluency
- Hindi Elementary proficiency
- Bengali Native or bilingual fluency
- Japanese- Elementary proficiency

# **EXPERIENCE**

- Proficient in crafting efficient solutions and optimizing code with expertise in Data Structures and Algorithms.
- Industry-certified front-end development skills.
- Demonstrated exceptional problem-solving abilities with a 5-star rating in Python on Hacker Rank.
- Solid foundation in C++ acquired through college coursework.

# CERTIFICATIONS

- IBM Certified Cloud Computing (10/23)
- IBM Certified Intro to Web Development (11/23)
- IBM Certified Intro to Git and GitHub (11/23)
- IBM Certified Front End Development with React (12/23)
- IBM Certified Back End Development (1/24)
- Vityarthi Certified Python Essentials (11/23)
- MATLAB Certified Onramp course (08/23)
- HackerRank Certified Python basic Certificate (2/24)

#### **PROJECTS**

- Railway ticketing System (Python and MySQL)
- Bank Program (CPP)
- Ballot Box (CPP)
- Password Generator (CPP)
- Phonebook Application (CPP)
- Scientific Calculator App (HTML,CSS, and JS)
- Stone Paper Scissor (HTML,CSS, and JS)
- Analog Watch (HTML,CSS, and JS)
- Portfolio Website (HTML,CSS, and JS)
- DinoEscape Game (HTML, CSS, and JS)