Adarsh Kumar

+91-9124931789

Bhubaneswar, Odisha

adarshkumar242627@gmail.com | LinkedIn | GitHub

OBJECTIVE

Final-year Computer Science student with strong problem-solving abilities and hands-on experience in C++, Python, and web development. Seeking an entry-level software development role to contribute to innovative projects and grow as a professional in a dynamic tech environment.

EDUCATION

	Year	Educational Institution	CGPA/Percentage
B.Tech (CSE)	2022-2026	VIT Bhopal University	7.57
Class XII (CBSE)	Oct 2021	The Mothers Public School	83%
Class X (CBSE)	June 2019	St.Xavier International School	88.4%

SKILLS

Technical Skills C++ | Python | Java | HTML | CSS | Java Script | DSA

Soft Skill Communication, Teaching

Languages Known English, Hindi

PROJECTS

Stock Market Prediction Model (Group Project)

Sept 2023 – Oct 2023

- Built a stock prediction model with 92% accuracy using reinforcement learning and technical indicators (MA, RSI, ROC).
- Improved performance using the Random Forest algorithm.

Sign Language Interpreter (Group Project) Link

Mar 2024 – Apr 2024

- Developed a CNN-based sign language recognition system achieving 96% accuracy.
- Collected data from 23+ individuals and led the model design using hand histograms.

Certificates And Achievements

- NPTEL Online Certification Cloud Computing **Link**
- The Bits and Bytes of Computer Networking Link
- Python Essentials (Vityarthi)
- Cyber Security Essentials in Industry Perspectives
- NPTEL Online Certification Marketing Analytics **Link**
- IBM adroit Blockchain Developer **Link**
- IBM adroit Blockchain Fundamentals Link
- IBM adroit GenAl **Link**

Hobbies

- Reading and watching News
- Playing and Watching Cricket