# **Adarsh Verma**

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Portfolio: https://adarshverma7.github.io/my-portfolio-website/ LinkedIn: https://www.linkedin.com/in/adarsh-verma-250830232

**LeetCode:** https://leetcode.com/u/adarshverma\_ **GitHub:** https://github.com/adarshverma7

### **EDUCATION**

MANASTHALI EDUCATION CENTRE, BALLIA (UP)

Class 10 | CBSE Board | 2019

LUCKNOW PUBLIC SCHOOL, LUCKNOW (UP)

Class 12 | CBSE Board | 2021

SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, SIKKIM

B. Tech | CSE | 2025

## **TECHNICAL SKILLS**

LANGUAGES: C++, PYTHON, C, DART
SCRIPTING: HTML, CSS, JAVASCRIPT

• CORE: OOPS, DBMS, DSA

• TOOLS: Git, AWS S3, Streamlit, Pandas, NumPy, scikit-learn, Flutter, Android Studio.

### **PROJECTS**

### **APTITUDE SPEED BOOSTER QUIZ APP**

Dart | Flutter | Code

- Developed an offline quiz app with practice and revision modes.
- Added quiz customization, instant feedback & formula-based revision.
- Integrated GitHub hosting for direct APK downloads.
- Optimized performance for a smooth and responsive user experience.

# **2D - SPACE SHOOTING GAME (LINUX)**

C++ | SFML | Code

- Created an arcade shooting game with SFML & C++.
- Implemented collision detection, score tracking & difficulty scaling.
- Designed optimized gameplay with custom sprites & controls.

## **MEETING SUMMERIZER -INFOSYS INTERNSHIP**

Artifitial Intelligence | Python | Code

- Built an NLP web app for meeting summaries and insights.
- Integrated FFmpeg, OpenAl GPT-3.5, Whisper & Microsoft Graph API

## **PORTFOLIO WEBSITE**

HTML | CSS | JAVASCRIPT | Code

- Built a responsive website with GitHub API for live projects.
- Enhanced with GSAP animations, accessibility & a contact form.

## **FIVE FACTOR MODEL**

Machine Learning | Python | Code

- Developed a personality analysis tool using Streamlit & ML models.
- Implemented K-Means clustering for insights & visualizations.

### **CERTIFICATIONS**

- Artificial Intelligence Primer Certification, <u>Infosys</u>
- Python for Data Science, Al & Development, Coursera
- Generative AI: Introduction and Applications, Coursera
- NCC (B) Certificate, National Cadet Corps

# PERSONAL INFORMATION

**Location:** Ballia, UP - 277209 **Nationality:** Indian **Language proficiency:** Hindi, English **Gender:** Male