

ARYAN WALIA Masters of Computer Applications (2024-26) Date of Birth: 23/06/2003



Education

MPSTME, NMIMS University 2024 – Present

Masters of Computer Applications (MCA)

CGPA: 7.43/10

The NorthCap University, Gurugram (2021 – 2024)

Bachelor of Computer Applications (BCA)

CGPA: 7.30/10

Bal Bharati Public School(Class 12), CBSE Board – 2021

HSC: **86.8**%

Bal Bharati Public School (Class 10), CBSE Board – 2019

SSC: 64%

Projects

WakeyWakey - Smart Alarm App (2025)

Published Android alarm app, live on Google Play Store. Not just a regular alarm — it challenges users with math problems or shake-to-dismiss tasks to ensure they truly wake up. Includes quick alarm setup, cross-device sync via Firebase Realtime Database, and built-in sleep tracking to help users develop healthier rest routines.

Phishing Detection (2025)

Developed an automation for feature extraction from URLs to construct a dataset based on live data, which was then used with machine learning algorithms to effectively detect phishing attempts.

Rakshak (2025)

Developed a project that leverages roadside cameras to capture real-time images, which are then analyzed using computer vision to automatically detect car accidents. Upon detection, the system promptly alerts the nearest police station and ambulance services, facilitating rapid emergency response and saving lives.

Internships

Headway – Web Development Intern

July, 22 - August 2022

Designed responsive UIs for multiple brand websites using HTML/CSS.

Worked at Innov8, Saket, New Delhi.

Certifications & Publications

Machine Learning Specialization- Coursera Machine Learning and AI – Google Cyber Security 101 - TryHackMe

Core Skills

Technical Skills:

Programming Languages: Python, Java, HTML, CSS, JavaScript

Database: MySQL, Firebase, Cloudinary

Backend & Frameworks: REST APIs, Generative AI, JWT Authentication, Keras

Tools & Productivity Software: VS Code, Postman, Android studio, Anaconda, Google Workspace, Microsoft Office

Suite

Soft Skills: Problem Solving, Teamwork, Adaptability