Abhay Pratap Singh

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EDUCATION

• Bachelor of Technology (Information Technology)

Noida Institute of Engineering and Technology, Greater Noida; CGPA: 8.8

• Higher Secondary

St. John's co-ed school, Naini

Greater Noida,India Nov 2021-June 2025 Prayagraj, U.P.

June 2020

PROJECT

• EdVerse -It's a mobile application made on Kotlin integrated with Firebase for login(included with mobile otp and data storage, it's an edtech platform that's used to teach students in field of higher education in future we're planning to integrate it with AR/VR as the models have been created.

• <u>Portfolio Website</u> - It is a website made by me using **HTML**, **CSS** and **JS**. It is a responsive website which means it adjusts the content and shows the website accordingly regardless of the device.

August, 2022

• <u>BuzzNews</u> - It is a news app made on **Android Studio** with **Kotlin** and **XML**. This app fetches news from an API and shows them in a recycler view in the form of cards which open news in the browser on click.

November, 2022

• <u>Digital Humidity and Temperature Updater</u>- It's an **IOT** based project. I've used a ESP board which gives a server when connected to **Wi-Fi** and DHT sensor which updates humidity and temperature data, coded a website using **CSS** and **HTML** uploaded it in the ESP board using **Arduino** and **C++**. When we connect the device and ESP board to the same wifi the website can be seen on the IP of ESP board.

November, 2022

TECHNICAL SKILLS

- Technologies: Android studio, HTML, CSS, JS, Git, SQL.
- Programming languages: Java ,Python.
- Also familiar with: XML, Kotin, C++.
- Soft skills: Event organization, Public speaking, Crowd management, Team work.

ACHIEVEMENTS/CERTIFICATIONS

- Solved **300**+ programming problems on various coding platforms.
- Codechef 3 star (rating 1683). Ranked 150 in CodeChef Starters 23 Division 3.
- Open Source Hacktober fest, Successfully completed hacktober fest by contributing to various projects and merging 4 pull requests..
- Solved Google Foobar up to level 5.
- Completed <u>Internshala Web-Development training</u> with a score of 100 percent.
- Hackerrank Certified: Python, Java, Problem-Solving.
- School level Java Gold medalist in Higher Secondary scored 1st position in school in Computer Application using Java .
- State level(Uttar Pradesh & Uttrakhand) silver medalist(2nd) in ASISC Quiz competition, 2019 and District level(Prayagraj) Debate silver medalist(2nd) in the same.

POSITION OF RESPONSIBILITY

- Management of fluent conduct of events organized by GGS(Green Gold Society), NIET
- Member of GDSC NIET chapter.
- Organized a coding competition in college for all Branches being a member of CSI.