

# Aman Bhatt

Software Developer

(+91) 9528418686 | [Portfolio](#) | [aman.iiitu@gmail.com](mailto:aman.iiitu@gmail.com) | [LinkedIn](#) | [Github](#) |

## EDUCATION

**Indian Institute of Information Technology(IIIT) Una**  
Bachelor of Technology (B.Tech) – Information Technology

Dec 2020 – May 2024  
CGPA - 8.16

**Saraswati Academy (Haldwani, Uttarakhand)**

XII, Central Board of Secondary Education

April 2018 – Mar 2019  
92.8%

## TECHNICAL SKILLS

**Languages:** C, C++, Kotlin, Java, XML, SQL, JavaScript, HTML

**Developer Tools:** VS Code, Android Studio, GitHub, Postman, Linux, IntelliJ IDE, Gen-AI

**Database & Framework:** Firebase, Mongo, Room, NoSQL, NodeJs, Express

**Course Work:** Operating Systems, Data Structures & Algorithms, OOPs, Networking, Database Management

## EXPERIENCE

**AppyHigh Technology LLP, Gurgaon, Haryana**

Android Developer Intern

Dec 2022 – May 2023

- Eradicated various ed crash rates by 30% and coded clean, efficient, maintainable code.
- Leveraged modern MVVM design pattern incorporating dynamic modules which **gained 15% UI performance**.
- Revamped 25,000 lines of code from Java to Kotlin, significant **reduction in debug time to 3-5 minutes**.
- Integrated **In-App Purchase** enabling users to access premium content through subscription.
- Industry practices, like **push notifications, flows, coroutines, viewmodels, Work Managers** etc.

## PROJECTS

**QuickDroid** | One Platform for Downloading all types of Files | [Link](#)

- The project offers comprehensive download links and provides encompassing diverse file formats.
- Upload local files to **application dedicated remote database** facilitating easier access of files by other network clients.
- Utilising **cacheability** feature of room to store working links locally which **tracks 90% of search history**.
- **Tech Stack:** Kotlin, Node.js, Express, MongoDB.

**News Breeze** | Designed a Country-Centric News Application | [Link](#)

- **Restful API** integration to showcase the news in scrollable recyclerview.
- Designed Web View feature for full article reading, also save news for offline reading, **increase 15% user retention**.
- Room Database for local storage of articles, search news by name query, **sort the list** by date.
- Kotlin, Room, Retrofit is used at FrontEnd for development.

**Weather Application** | Stay Ahead of the Weather | [Link](#)

- Delivering real-time weather information tailored to specific locations.
- Presenting dynamic images that vividly depict current weather conditions, enhancing user understanding.
- Enabling users to explore past and future weather forecasts, aiding in better planning and decision-making.

## ACHIEVEMENTS

**Solved 650+ questions** on DSA/Programming across different platforms like [GFG](#), [CodeForces](#), [AtCoder](#).

**Maximum rating of 1419 and 1605(Global Rank of 81)** in [LeetCode](#) & [Code-Chef](#) respectively.

Google Hash-Code (Global Rank - 3448) [Certificate](#)

Maintained a github repository with **1500+ solution codes** with **500+ commits**.

## EXTRACURRICULAR

**Beta** – Microsoft Learn Student Ambassador [Certificate](#)

**Captain of Volleyball winning team** in Yalgaar'23, **Cultural Fest** of IIIT Una & **6th INTER-IIIT Sports Meet** (Mar 2024).