# Akshay Khanna

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# Links

LinkedIn Profile

GitHub Profile

Portfolio

LeetCode Profile

HackerRank Profile

#### Skills

**Proficient**: C, C++, Java, Data Structures & Algorithm, OOP, DBMS, Kotlin.

**Intermediate:** Python, JavaScript, Git, and GitHub, React-Native.

Familiar: SQL, Object Oriented Design, Linux.

# Languages

**English:** Full Professional proficiency.

Hindi: Native proficiency.

#### Achievements

- CodeChef Global rank 298 in Apr Cook-Off 2021(recruiter -AMAZON).
- HashCode 2020 **1919**<sup>th</sup> rank in Qualification Round.
- HackJNU Hackathon 2020
- HackerRank 6 stars rating in Problem Solving.

#### Extra-curricular Activities

Volleyball – Participated in the statelevel competition.

**Event Manager** – Managed events in college-fest and seminars.

Developed an android app as a full-stack Developer. Led a group of 5-members team for the GDSC app. An innovative way of thinking, to tackle the problems effectively, hence I'll be efficient in producing what is expected out of me.

# **Experience**

**Profile** 

#### **DGTLMart** | Software Developer Intern

Nov 2020 - Feb 2021 | New Delhi

- Built high quality reliable E-commerce android app from the scratch.
- Used Firebase services for authentication & database storage.
- Effectively delivered 10+ new features and gave proper architecture to the previous version.

### GDSC (Google Developer Student Club) | Mentor

Oct 2019 - Present | New Delhi

- I'm an Android mentor and I review the code & provide In-college training for Mobile App Development.
- Tutored students about computer science, programming fundamentals, algorithms, and software development.

# **Trainings**

# **PepCoding** | Data Structures & Algorithms Analysis

Dec 2020 – Present | New Delhi

Optimization of different problems and discussion of new approach & complexity analysis.

#### **Education**

# Guru Tegh Bahadur Institute of Technology, New Delhi

B. TECH (Electronics and Communication)

Expected Aug 2022 | CGPA: 8.6/10

#### Columbia Foundation School, New Delhi

Board - CBSE

May 2018 | Aggregate: 88.88%

# **Projects**

Safe Realm - Women/General safety Android App - Kotlin/Java/Node.js

- One can mark a red zone on the map at their current location to highlight that zone and also share articles with the community.
- Designed back-end system for storing the app data over MongoDB.
- Later deployed the system-script onto the Heroku web services. (Project)

Covid-Tracker – Android app - Track live cases of Covid-19 - Java

- Used web-scrapping to extract accurate data from MoHFW website.
- Dynamically updates the data and general awareness. (Project Link)

**See You Soon** – Android app - Instagram clone - Java

- Realtime chat feature using firebase services.
- Users can like, comment, follow, post images. (Link)