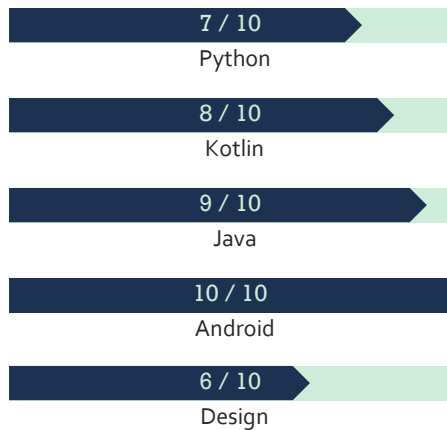# Ishan Khandelwal

Android Developer

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📍 Bareilly, UP

👤 GitHub

💬 LinkedIn

🔗 Website

ABOUT ME

Retrofit 2.0 | App Design | Game Development | Unity | Computer Vision | Augmented Reality | Kotlin | Java | Python | Firebase | MVVM

I am a student learner and developer. I am an experienced Android Developer with a demonstrated history of projects on GitHub and Playstore. I have collaborated with various teams of developers and designers in my short career and mentored students under Android and AR development.

SKILLS

7 / 10
Python

8 / 10
Kotlin

9 / 10
Java

10 / 10
Android

6 / 10
Design

EDUCATION

B. Tech / Computer Science
Vellore Institute of Technology, Vellore
2019-2023

ACHIEVEMENTS

- VIT Hack Winner
- ACM Hacklipse Winner
- Columbia DivHacks Top 20
- HackInsider 2.0 Winner

EXPERIENCE

Android Developer

Health Byte / Remote / Freelance / Aug 2020-Oct 2020

I worked on an application named **SleepApnea** which recorded sleep data of the user and determined if the user had sleep apnea. My work was to:
- Improve the overall **app design**
- Upload and retrieve sleep data on **AWS S3** bucket.
- Update/Replace the deprecated libraries and components.

PROJECTS

- **Bookmarked –** An app to store links, posts or anything that can be rendered on a browser, in a single place. Used **recycler view, Glide, Retrofit 2.0** to store and retrieve data on a **Django RestAPI**.

- **FFDS –** A dating app for college students which matched people based on their timetables. Backend was made using **Node.js** and designs in **Figma.** Caching was done using **TinyDB.**

- **Enigma 7.0 –** An online cryptic hunt with more than 1500 participants in which users had to decode questions and images using hint and powerups if required. Implemented **MVVM** architecture and coded entirely in **Kotlin.** Caching was done using **ROOM** and **SQLITE.**

Organizations: Codechef-VIT, IEEE-VIT, Smoketrees Digital, SWOC, SOAI.