




# Shantanu Patil

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## PROFILE

Android developer focused on delivering top notch, well developed application that provides service to first responders. Offering nearly 5 years of experience in developing application using Kotlin, Java, and modern architectures such as MVP and MVVM with strong competency in Coroutines, Compose, Local Storage, Server Driven UI, and remote API calls. Focused and driven with strength in coding and bug resolution.

## PROFESSIONAL EXPERIENCE

### **Kratin**

Lead Technologist

Jul 2021 – present | Nagpur

- Written a package to create User Interface through JSON (Server Driven UI)
- Handling a team of 8 members to work on deadlines and creating a product
- Working on complex multi-module project to increase reliability and re-usability
- Creating designs and implementing them in real-time
- Work on complex queries to fetch data from SQL database and create correlation in the data
- Doing code reviews and making sure that everything is optimized and well written
- Writing requirements for projects and managing it entirely through sprints

### **GlobalLogic Inc.**

Software Engineer (Android Developer)

Jul 2019 – Jul 2021 | Nagpur

- Worked on health base application to deliver new features and work on existing one in MVP architecture
- Handled complex room database queries and Retrofit API calls to display data on UI
- Improved performance by using Dependency Injection (Dagger) and written unit test cases for testing API calls, and local database callbacks
- Worked on content providers to provide data between two different applications

## EDUCATION

### **Bachelor of Engineering**

Kavikulguru Institute of Technology and Science

May 2015 – May 2019 | Ramtek

- Awarded for Scoring Highest and Second Highest Marks
- CGPA: 8.41 (Honors)

## SKILLS

**Android** — *Jetpack Compose, Paging, Navigation, Coroutines, Flows, WorkManager*

**Programming Languages** — *Java, Kotlin, Node.js (Basic), ReactJS (Basics)*

**Other** — *Application Documentation, Unit Testing, Push Notifications, Crashlytics Integration, Git, Submodules*

**Libraries and Architecture** — *Dagger, Room, Retrofit, RxJava, MVVM, MVP*

## PROJECTS

### **Student Revise**

Sep 2016 – May 2019

Application for students of Nagpur University for downloading study material which attracted 0.2 million users each semester.

## AWARDS

### **Spot Award**

GlobalLogic Inc

Certificate of Appreciation for outstanding performance in a month.