

# Shantanu Patil

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## PROFILE

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

## PROFESSIONAL EXPERIENCE

### **Kratin** [🔗](#)

#### Lead Technologist

Jul 2021 – present | Nagpur

- 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
- Handling a use case (feature) entirely from requirement to UI/UX to architectural design and implementation

### **GlobalLogic Inc.** [🔗](#)

#### Software Engineer (Android Developer)

Jul 2019 – Jul 2021 | Nagpur

- 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 Room/Retrofit/Content Providers, Unit Testing

## EDUCATION

### **Bachelor of Engineering**

Kavikulguru Institute of Technology and Science

May 2015 – May 2019 | Ramtek

- Awarded for Scoring Highest and Second Highest Marks in two different semesters
- **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. Currently offline as I have started working in 2019.

## AWARDS

### **Spot Award**

GlobalLogic Inc

Certificate of Appreciation for outstanding performance in a month.