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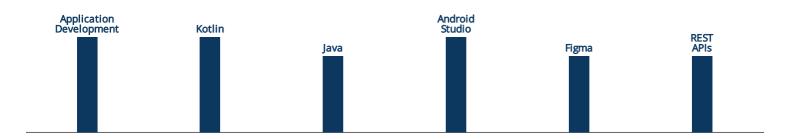
# Pratyaksh Soni

Android Developer Intern

### **SUMMARY**

I year of experience in developing Android Applications with consistently practicing high-quality code for application development and user-friendly interfaces with giving a good user experience. My strong points include Android Studio, Google APIs and Kotlin, UI Designing. I build applications using clean code and try to implement MVVM architecture and preserve the structured organization of app code by following best practices.

#### **AREAS OF EXPERTISE**



#### **KEY SKILLS**

- Application Development Android Operating System Debugging REST Android Core Java
- Troubleshooting Application Designing UI Designing Library Management UX Optimization

## **TECHNICAL SKILLS**

Programming Languages: Kotlin, Java, C, JavaScript (basic)

Tools: Android Studio, FIGMA

Database: Room (SQL Based), Firebase Firestore, Firebase Cloud Storage

Operating Systems: Windows, Android

# **EXPERIENCE**

#### **Application Development**

- Developed **5+ complex applications projects** and several mini projects for learning purpose with good code practices by deploying **Kotlin/JAVA, XML**, etc. to write reusable programs
- Integrated Firebase cloud database and Firebase Cloud Storage for the Blogs App Project
- Accelerated the app development process with the help of Android Studio to build quality applications for 100+ devices

#### Debugging

Implemented new technologies with debugging and troubleshooting tasks to improve the quality of application.

#### **Key Projects**

- Blogs App
  - o Used Kotlin i.e. an official language for Android development.
  - o Deployed **Firebase** Cloud Storage, Firebase Firestore Database
  - Designed UI Prototype in Figma then implemented in Application.
  - Applied clean code and MVVM Architecture
  - Used Navigation, LiveData, DataBinding, etc. architecture components in application.
- Notes App

- Used Kotlin, XML as Kotlin in considered official language by Google.
- Used Room (SQL Based) Database to store notes in a tabular format.
- o Implemented various Architecture components like Navigation component, LiveData, DataBinding, etc
- o Created UI Prototype in Figma for better user interface and experience then implemented in Application
- FakeShop (Simulation App)
  - Used JetpackCompose, new technology preferred by google for developing android apps
  - o Room database for multiple user simulation in local device.
  - Used **fakeshop API** to fetch information various products.
  - Designed Prototype in Figma for better UI/UX then implemented in Application.

# **EDUCATION**

# **Bachelor of Computer Applications**

Jul'22 - Mar'25

Shri Ramswaroop Memorial College of Management

Uttar Pradesh, India

## **TRAINING & WORKSHOP**

- Completed several Codelabs and pathways provided by google on official Google Android developers site .
- Developer Profile: https://g.dev/pratyakshsoni