# DIPIN P J

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### **PROFILE SUMMARY**

Innovative Software Developer with 5+ Years of experience in designing, developing, testing and maintaining Product and Service based applications. Seeking a challenging role with a company that will utilize and further enhance my knowledge in Software Development, which offer advancements in my career growth

### **EMPLOYMENT**

### SENIOR ANDROID DEVELOPER - LEADER GROUP 2021 Oct - current

- Worked within an agile scrum team, contributing to Continues Integration and continues deployment pipeline which increased delivery speed by 70%
- Designed, Coded, maintained, tested, implemented, and delivered applications with 100% on-time record and according to service level objectives
- Built an re-usable module for handling the location based requirements
- · Improved the speed of the application and memory usage by 50% through proper performance algorithms

# SENIOR ANDROID DEVELOPER - CODINGHANDS INFO 2018 Mar - 2020 Feb, 2020 DEC - 2021 SEP

- Coded the advanced-level programs and design enhancements for 5+ existing applications
- Built and maintained the application that scaled to 10k+ daily users with cross-functional teams regarding product, design and maintenance
- Teamed up with clients to understand needs for improved functionality, and communicated with engineers and clients to develop enhancements that boosted client satisfaction by 36%
- Improved the app performance and memory usage by proper optimization methods

#### ANDROID DEVELOPER - SBL CORP 2020 MAR - 2020 DEC

- Incorporated the security measures for secured payment transactions by advanced methods
- Increased the overall app performance and scalability by 50% through proper code optimization methods
- Developed, tested, debugged, and documented 10+ Software applications based on client requirements
- Managed 100% of change request processing by co-ordination with 3 other teams

### ANDROID DEVELOPER - NEXUS ACADEMY 2017 Sep - 2018 Feb

- Built and delivered 10+ mobile applications based on client needs
- Guided the students in Native Android Development by providing proper classes and tuition

# **EDUCATION**

### DIPLOMA IN COMPUTER SCIENCE - UNIVERSITY OF KERALA 2014 - 2017

- Diploma in Computer Engineering from Maharaja's Technological Institute, Thrissur. GPA: 7.0
- Coursework : Software Development, Advanced System Programming, IT Leadership and Communication

# **KNOWN TECHNOLOGIES**

• Kotlin, Java, Compose basics, Flutter basics, Android SDK, REST API, Retrofit, Volley, Payment Gateways, SQLite, Room DB, GitHub, Gitlab, Bitbucket, MVVM Architecture, Hilt, Google APIs, Location services, Firebase, Play-store Publishing, AdMob, Socket, Pusher, Open source libraries, Publish libraries on GitHub, Multi-language apps etc

### SKILLS

- Inquisitive nature to drive improvements
- Strong attention to detail
- · Ability to have difficult conversations professionally
- Flexible and focused
- Supreme organization skills
- Innovative problem solver and initiative-driven
- Conflict resolution with high level of accuracy
- Time and Task management

#### **PROJECTS**

- Fox HR A next-gen human resource management product especially designed for intelligent start-ups, companies for the betterment of workforce management from On-boarding to Off boarding of an employee and beyond. Used technologies: Kotlin, REST APIs, MVVM, Firebase, Room Database
- Banjo's Ordering App An E-Commerce Application to purchase freshly baked breads, sweets, pastries etc from 50+ stores across the country. User can manage their account and track orders using the application. Used technologies: Kotlin, REST APIs, Firebase, Payment Gateway Stripe
- VowBiz Grow SMART A platform for creating users own business profiles online and presenting it to the public by sharing a public link. Users can add/edit their business information using this application. Used technologies: Kotlin, REST APIs, MVVM, Firebase
- Freshops An Ideal solution to manage employees in an organization. Employees can view tasks, check-in and check-out using location, image, NFC tag etc. Used technologies: Kotlin, REST APIs, Firebase, MVVM, Hilt.
- AMANATI An application to create and manage incidents across the a specific region. Both employees and observers can login and take actions against each incident. Used technologies: Kotlin, REST APIs, MVVM
- Ez MENU Complete solution developed with the objective of optimizing service in restaurants and fast foods, facilitating and speeding up the ordering process for both waiter and chef. Used technologies: Kotlin, REST APIs, Firebase, MVVM
- HOMELY An E-Commerce application that helps user to find homely foods across a specific region. Customer can explore and purchase variety of food products using the application . Used technologies : Kotlin, REST APIs, MVVM, Firebase
- ABODELY Social media platform for the home enthusiasts to connect in a community focused only on homes. Used technologies: Kotlin, REST APIs, MVVM, Hilt
- NAFAE An online service marketplace that connects with the freelancers to fulfil customers day-to-day service needs ranging from basic household Services to the professional services. Used technologies: Kotlin, REST APIs, MVVM, Firebase, Payment Gateway
- **PISTACHIO** Social Media Application which help to communicate with your friends and family. The user can experience and share best moment of life on app and let friends and family become more connected. Used technologies: Kotlin, REST APIs, Firebase, SQLite
- RADIUS DIRECT Cloud based Communication platform that connects HCPs to Expert s in real time(Conference with Video Calling and Slide share) within an controlled Environment. Used technologies: Kotlin, REST APIs, SQLite, Opentok Library
- **OGL APP** Online Gold Loan System where users can create loan request, repay the loan, extend the loan etc using the application. Used technologies: Kotlin, REST APIs, Java, Payment Gateway Bill-desk
- Makash App Mobile payment solution which enables all financial transactions such as sending money, wallet transactions, bill payments, mobile recharge etc. Used technologies: Kotlin, REST APIs, Java, Bharat Pay
- **BFIT** Music player application that allows organization admin to set play lists on prescribed time. Play back of a particular music track will start and ends in fixed time. Used technologies: Kotlin, REST APIs, Firebase, Pusher

### **ACHIEVEMENTS AND CERTIFICATES**

- The Complete Android Development Masterclass From Udemy, May 2020
- Java programming From Udemy, May 2020
- C and C++ Certifications From IIT, Bombay

# **INTERESTS**

- Maths
- Sudoku
- Learn New Languages
- Social networking