

Mohammad Sohair

Senior Software Engineer – Android

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OBJECTIVE

I am an experienced native Android developer with a passion for writing clean code tailored for high-paced businesses and startups. With expertise in fintech and gig-economy projects, I am an innovative team player with strong communication skills and attention to detail. I am committed to staying up to date with the latest industry trends and best practices, and I am always eager to learn and explore new solutions.

RELEVANT SKILLS

Android

Kotlin

MVVM

Jetpack Compose

KTOR

KMM

Coroutines/Flow

Docker

REST API

Git

Agile

Slack

Python, ML/AI

Figma

Linux

PROFESSIONAL EXPERIENCE

Angkas, Remote

Senior Software Engineer (Freelance), April 2023 – Present

Projects:

- Angkas Customer (<https://play.google.com/store/apps/details?id=com.angkas.passenger>)
- Angkas Biker (<https://play.google.com/store/apps/details?id=com.angkas.biker>)

Skills: Android, Kotlin, Coroutines, Firebase, MVP

- Collaborated with the team to maintain and enhance product quality by actively participating in bug fixing activities, conducting thorough code reviews, and ensuring adherence to coding standards and best practices.
- Integrated various SDKs (Software Development Kits) into the product, effectively expanding its capabilities and improving user experience by leveraging third-party tools and technologies.
- Demonstrated keen attention to security by proactively identifying a vulnerability that was causing financial loss to the company. Patched the vulnerability swiftly and mitigate potential risks.

Kadel Labs Pvt. Ltd., Bangalore, India

Senior Software Engineer, September 2022– April 2023

Project: Novopay SLI (<https://trustt.com>)

Skills: Android, Kotlin, Co-routines, firebase, fragments, activity, Retrofit, GSON

- Develop and take full ownership of product/feature by writing clean and efficient Kotlin code while providing support for existing code and collaborating closely with QA and back-end engineers.
- Successfully shipped multiple large-scale features rapidly while working under tremendous pressure, utilizing strong time-management and prioritization skills to meet tight deadlines.
- Implemented modern Android development practices into legacy code base, resulting in significant improvements to the overall app's efficiency and performance.

Zestmoney | Zerozilla, Bangalore, India

Android Developer, December 2021–August 2022

<https://play.google.com/store/apps/details?id=in.zestmoney.android.zestlife>

Skills: Android, Kotlin, Jetpack Compose, Coroutines, flow, firebase, Retrofit, Moshi, Remote Configs, MoEngage, Finbox, Verloop, MVVM

- Consistently delivered high-quality, bug-free products that significantly improved user retention rates, utilizing thorough testing and debugging techniques throughout the development process.
- Utilized Jetpack Compose to convert dozens of Figma prototypes to pixel-perfect code, ensuring seamless integration with existing XML UIs and delivering high-quality solutions that met or exceeded client expectations.
- Successfully fulfilled multiple project requirements while collaborating with a large cross-functional team of product managers, designers, back-end developers, and testers, utilizing strong communication and collaboration skills to ensure seamless project execution and delivery.

Paqman, Stockholm, Sweden (Remote)

Mobile App Engineer, November 2020–December 2021

Skills: Android, Kotlin, Jetpack Compose, Coroutines, flow, firebase, KTOR, Docker, Gradle, Linux

- Took charge of the project as a full-stack engineer, effectively maintaining its development while creating both the app and KTOR micro-service-based APIs. Utilized a range of technical skills to ensure seamless integration.
- Single-handedly developed and brought a product idea to life, ensuring its successful delivery by maintaining a sharp and dedicated approach to the development process.
- Conducted market research to gain insight into user needs and preferences, informing product development and ensuring that solutions met market demands.

EDUCATION

Lakshmi Narain College of Technology, Bhopal, India

Bachelor of Engineering, Information Technology, July 2019

PERSONAL PROJECTS

HootHoot Deals

Bachelor of Engineering, Information Technology, July 2019

<https://play.google.com/store/apps/details?id=deals.hoothoot.u>

- An easy-to-use online deals finder app, which provides verified offers.
- Made a deals crawler with python.
- Deployed in Raspberry Pi 4 and automated with docker.