Karan Trehan

Engineering Manager with 10+ years of mobile app development expertise.

EMPLOYMENT

Gojek, Bengaluru (Remote)

Engineering Manager : Mobile - Driver Platform

May 2022 - Nov 2022

Managing the excellence pod of Android and iOS engineers at Driver platform building the driver apps for our driver partners. Focussed on people management, mentoring, hiring, prioritizing tasks, clarifying requirements, writing documentation, resolving blockers, coordinating with design, business, product, QA and backend to build features.

Worked on unifying the architectures of our Android and iOS apps, prototyping cross-platform mobile tech & introducing Kotlin multiplatform to the driver platform. Also managed the modularising of our existing Android app from a monolith, extracted out all the base functionalities and created scripts / tools to help other clusters do the same for their feature sets quickly.

Goto Financial, Bengaluru (Remote)

Engineering Manager : Mobile - Gopay

March 2021 - May 2022

Managing the user spend mobile pod of iOS and Android engineers at Gopay building promo and discoverability features. Worked with native Android and native iOS to build features on the gojek app. Worked with Flutter to build multiple systems from scratch like navigation, networking, analytics & server driven UI along with feature development for the gopay app.

Team Lead : Android - Gopay

June 2020 - February 2021

Led the development of features like Gopay Social, Jago bank integration & Order history under the consumer pod at Gopay.

Product Engineer : Android - Gopay

JAN 2020 - June 2020

Worked with the Gopay Android team on the Gojek consumer app on features like currency helper and Gopay social.

Mumbai, India karntrehan@gmail.com www.karntrehan.com

SKILLS

Engineering management, Mobile app development, Architecture planning, Mentoring, Public speaking, Technical writing, Scripting

LANGUAGES

Kotlin, Dart, Swift, Java, XML, Python, SQL, Go.

TOOLS / LIBRARIES

Mobius, Coroutines, Combine, Google Data Studio, Metabase, Rx, Retrofit, Firebase, Dagger 2, AAC, Gitlab.

EDUCATION

BSc(IT), Mumbai University -MARCH 2011 - JUNE 2014

AWARDS / CONTRIBUTIONS

Associate Android Developer -Certified by Google

Speaker & Co-organizer -GDG MAD

Pepperfry, Mumbai

Senior Android Developer

June 2018 - DECEMBER 2019

Led the Kotlin + MVVM migration of the app. Worked on feature development along with the AR experiments for the organization.

Udacity, Remote

Classroom Mentor & Reviewer

MAY 2017 - DECEMBER 2018

Mentoring students for concepts, strategies, projects and the philosophy of Android development. Also reviewed projects submitted by students and shared feedback.

m.Paani (now LoveLocal), Mumbai

Senior Android Developer

APRIL 2016 - JUNE 2018

Developing and maintaining the Android solutions provided by the organization. Included 2 consumer Android apps (B2B and B2C) & 2 SDKs.

SKCS LLP, Mumbai

Director (Innovative Technologies)

JANUARY 2014 - MARCH 2016 Lead a team of developers in building solutions as a service.

Education Technology Developer

NOVEMBER 2012 - OCTOBER 2013 Developed web solutions for education institutes.

PROFESSIONAL LINKS

<u>Gojek, Gopay, Pepperfry,</u> <u>mPaani, SKCS LLP</u>

BIO LINKS

<u>Twitter</u>, <u>LinkedIn</u>, <u>Medium</u>, <u>Github</u>