KARTIKEY KUSHWAHA

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ABOUT

- · Android developer with an eye for good design, user experience and love for open source.
- · With an experience of 4+ years in the software industry, I have worked with organizations of various sizes at varying stages of their lifecycle; gathering a variety of experiences.

EXPERIENCE

Coupondunia
Senior Android Developer

February 2018 - Present
Mumbai, India

Part of Times Internet. A coupons and deals website that connects online shoppers with e-commerce merchants.

- · Working on four products Coupondunia, Cashboss, Quirk & Savers.
- \cdot Owned development & release cycles of Coupondunia and Quirk apps for 4 versions in total.
- \cdot Creating, editing and managing server side APIs, written in PHP, for mobile apps.

Guesthouser

Android Developer

January 2016 - January 2018

Gurugram, India

A travel startup that helps connect home owners with accommodation seekers.

- · Part of five member team responsible for the primary app (500k+ downloads) and internal apps Offline Discovery & Photography app.
- · Solely accountable for all deliverables pertaining to the Offline Discovery app.
- · Designed and implemented a complex, multilevel, dynamic form whose structure and input types could be controlled via server.
- · Implemented tracking feature that standard tools (Google Analytics & Fabric) lacked; increasing the understanding of user behavior.

Software Engineer - Android

July 2014 - December 2015 Gurugram, India

A startup providing enterprise technology solutions for businesses; Developing both Mobile and Web applications.

- · Key team member for two proprietary products LexRex and CtLive. Contributed to the full app development lifecycles.
- · Accountable for all deliverables pertaining to CtLive Android application.

SKILLS

Cerno Technologies

Languages Java (Proficient) and C, C++ (Familiar)

Libraries & SDKs Butterknife, Retrofit, OkHttp, Glide, GSON, RxAndroid, GreenDAO, OpenTok

Tools Git, Jira, Fabric, Bitbucket, Github

Design Patterns MVP, Singleton, Builder

Database SQLite, MySQL

Web Technologies REST, JSON, HTML, CSS, Apache Tomcat, Jersey/ JAX-RS, Jekyll

Web Services Firebase (Auth, Notification & Database)

Methodologies Agile, Scrum

EDUCATION

Birla Institute of Technology, Mesra

July 2010 - June 2013

Bachelors of Computer Application (CGPA: 7.5 - First Class with Distinction)

PROJECTS

Linear Timer 900+ downloads a month

https://github.com/krtkush/LinearTimer

· A Free and Open Source custom view library for Android that creates circular progress animation with respect to a given duration.

Mars Explorer 640+ downloads

https://qithub.com/krtkush/MarsExplorer

- · Published on Google Play Store, it is a Free and Open Source Android app to browse images sent by the rovers present on Mars.
- · Implemented some of the latest techniques and tools for Android RxJava & MVP. Mars Explorer consumes APIs provided by NASA.

PRESS

Android Weekly androidweekly.net

Tutorial titled "Android RecyclerView - Grouping Data", was featured in the 238th issue under 'Articles and Tutorials'.

AndroidDev Digest androiddevdigest.com

- · Linear Timer was featured in the 135th digest under 'Open Source' section.
- · Tutorials titled "Response caching using OkHttp"; Part I & II were featured in the 136th digest under 'This Weeks Links' section.