KARTIKEY KUSHWAHA

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ABOUT

· Senior Android Developer with a work experience of 8 years across diverse industries and teams.
· I have experience with native Android development involving diverse technologies, leading projects, and presenting to upper management.
· Additionally, I have experience with working on backend technologies - developing APIs and Designing databases.
· I have keen interest in Android and product development, with focus towards writing clean code and building aesthetically pleasing apps.

EXPERIENCE

Elli - A brand of Volkwagen Group   July 2023 - Present
Senior Android Developer   *Remote - Baveria, Germany*

Energy and Charging solutions by Volkswagen Group Charging GmbH

· Working in the MSP vertical of Elli.
· Initiated migration to Jetpack Compose from XML for the MSP part of the app.
· UI implementation in Jetpack Compose for Elli's Charge at Home vertical.

ConfigCar GmbH   April 2021 - April 2023
Senior Android Developer (Werkstudent)   *Bendorf, Germany*

Part of ConfigCar's Smart Brand's division - worked on ProTagged

· Responsible for migrating ProTagged B2C app from no architecture (Java) to Kotlin with MVVM.
· Complete responsibility for building and delivering ProTagged B2B app from scratch: Combination of photo capture, barcode scanning, text recognition (Paddle OCR), and BLE communication (Nimmsta HS 50 and in house BLE devices).
· Developed White Label SDK/ Library and documentation for third party integration.

Lernen/ Audiotime - audiotime.in   June 2020 - April 2023
Founder and Independent Developer

Lernen is my independently developed content delivery platform for Birla Vidya Niketan, New Delhi. It helped students find & stream podcasts created by their teachers, via a convenient android app. The app is non-profit.

· Backend - Spring Boot, Kotlin, PostgreSQL, BackBlaze B2, Heroku, CloudFlare and Github
· Frontend - HTML, CSS, JavaScript and Mustache
· Android App - ViewModel, LiveData, Hilt, Room, Kotlin (with Coroutines), Navigation Component, Retrofit and Moshi

Bennett Coleman and Company Limited - CouponDunia   February 2018 - April 2020
Senior Android Developer   *Mumbai, India*

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

· Creating, editing and managing web APIs, written in PHP, for mobile apps.
· Took initiative & lead migration to MVP architectural pattern along with Kotlin and Kotlin coroutines adoption
· Awarded "Special Thanks And Recognition Award" for my work on app's Shopping Assistant feature.

SKILLS & TOOLS

Languages	Java & Kotlin (Proficient), PHP, Python, HTML, CSS & Javascript (Familiar)
Platforms & Technologies	Android, Jetpack Compose, Spring Boot, Web frontend, BLE
Database	SQLite, Room, PostgreSQL
Tools, Libraries & SDKs	Git, Jira, Postman, Retrofit, Moshi, Glide, Jetpack, Hilt, Paddle OCR
Architectures, Principles & Methodologies	MVVM, SOLID, Agile

EDUCATION

Birla Institute of Technology, Mesra, India   July 2010 - June 2013

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