# Khaled Bahabri (@KhaledBuilds)

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## WORK EXPERIENCE

### Workllama – Associate Software Engineer
May 2020 – Present
Bengaluru/Atlanta

- Reduced app size by approx. **32.82 %** and "drastically" reduced app-crashes, by **Introducing code-base to Kotlin, Image Optimization, of a white-labelled app, deploying 4+ clients to PlayStore across UK and US**.
- Implemented a custom Onboarding **Navigation-Graph** Multi-Stack Handler library in Kotlin.
- Implemented a **Python Selenium bot** to automate JIRA stuff!

### Bolkar at Axilor Ventures – SDE Intern
Dec 2019 – Feb 2020
Axilor Ventures, Bengaluru

- SOLELY responsible for deploying **SCRATCH-TO-PLAYSTORE Features for 300k** userbase.
- Made core-product and UX decisions from analysing data using Clevertap, Firebase, MongoDB and AWS.
- Utilized Git, Kotlin **MVVM**, Room to create MAJOR REVAMPS of the application.

### International Immersion Intern – Swinburne University of Australia
June 2019 – July 2019
Melbourne, Australia

- Conducted interviews with various professionals across Melbourne Water Plant to gather insights.
- Presented a paper under Prof. Karan Kapoor on the restrictions of Melbourne Water.
- Other various tasks as professors or staff needs

### Freelancer, Blogger and Youtuber – Multiple Clients
Dec 2013 – July 2017
Madurai, India

- Have served over 100 clients in SEO optimized tech articles / ran multiple tech blogs and Youtube Channels.
- Ran ad-campaigns for blogs and youtube channels by analysis of user personas.
- Provided UI/UX, Blog migration, SEO optimization and other services and other tasks.

## PROJECTS

### Foodmux.in - App on PlayStore, Youtube Channel
*SOLELY responsible for all videos and code. Working with 80+ DAUs using Node.JS, AWS, Firebase, Android.*

### ClickableMapView - Android Github Library (click me!)
*Simple Library that gives an interactive screen for users to select a state.*

### DroidGram - Android UI Library for learning Instagram like Features
*Mimics Instagram's features. Work In Progress. Made for the learning the Poll View.*

### Binger : Random TV Episode Generator - Google Playstore
*SCRATCH to Google Play Store application, ownership of complete code and UI/UX, bug fixes and testing.*

## OPEN SOURCE CONTRIBUTIONS

**Nextcloud** | **LeafPic** | **Firefox Fenix** | **AppWrite** | **QkSMS** | **Slide for Reddit**

## COMPETITIONS

**30 Days Of Kotlin By Google - May 2020** | **May Leetcode Challenge - 2020**

## HACKATHONS

### Wildlife Conservation – Smart India Hackathon Finals
Feb 2018 – Mar 2018
*Finalist and owned entire app development for project at the prestigious Smart India Hackathon competition*

### Smart Home Automation – IIT BHU Varanasi
Jan 2017 – Feb 2017
*Finalist at Technex IIT, Varanasi where we presented our first year project on IOT*

## RELATED SKILLS

Kotlin | MVVM | LiveData | Retrofit | Kotlin lazy | Room DB |

## EDUCATION

### Anna University • PSNA College, Dindigul
August 2016 – May 2020
*Bachelor of Engineering • Computer Science • GPA: 7.16/10*

### TVS Higher Secondary School • LAKE Campus, Madurai
August 2002 – May 2016
*Computer Science group • GPA : 82%*

## RELEVANT ONLINE CERTIFICATIONS

- The Complete Android O Developer Course
- Startup India Learning Program : An Initial by Digital India.
- Android Java Masterclass - Become an app developer
- Architect Android Apps with MVP, MVMM, Dagger and Retrofit