Arnav Gupta

Mobile and Full-stack Web Developer

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EXPERIENCE

Scaler, Product & Strategy — Founder's Office

APRIL 2021 - PRESENT

- Launched 'Scaler Forever' a continuous learning program for senior engineers
- Created 'Scaler POD' a podcast series with India's biggest tech leaders

Target, Lead Engineer — Android

MARCH 2020 - APRIL 2021

- Re-org India's mobile team from a supporting org to a product org
- Build in-house chat-support platform (and deprecate Salesforce)
- Build in-house FAQ and Knowledge platform (deprecating Salesforce)
- Migrate legacy login mechanism to OAuth2 based flows across app

Zomato, Engineering Lead — Mobile Platform

MARCH 2019 - MARCH 2020

- Performance and size optimization for the Zomato android app
- Reducing Android build times and workflows by 95%
- Owned the Uber Eats acquisition on mobile side (user migration)
- Implement and maintain Zomato's Sushi design library on mobile

<u>Coding Blocks</u>, Co-Founder — and CTO

IUNE 2016 - MARCH 2019

- Bootstrapped to \$1.9M ARR with 30% nett margins
- Built & maintaining central Single Sign-On server
- Develop courses on Android App Development and NodeJS Full Stack
- Built scalable code-judge platform (Docker + RabbitMQ) and online IDE

INTERNSHIPS

<u>Micromax</u> (<u>YU</u>), Gurgaon — Developer Relations and Open Source Program Manager

NOV 2014 - FEB 2015

- Interim Head of Developer Relations Program
- Setup and manage (now defunct) developer forum
- Launched Project Highway

<u>Cube26</u>, New Delhi — Android Framework Engineer

MARCH 2014 - OCT 2014

- Custom Android OS features for ODMs Micromax, Panasonic
- Software-based Image Stabilization, Look-away-to-pause video

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TALKS / PRESENTATIONS

DroidCon

2014(India) – Android OS Building 2015(India) – NFC Card Emulation 2019(Germany) – NativeScript vs Kotlin vs Flutter

IsFoo

2015 - IoT / Home Automation

2016 – Electron Desktop Apps

2018 – Build your own SSO

2018 - NativeScript

2019 – Building VueJS Plugins

50p '17: Mobile Payment Security Flaws

GDG Russia: Building for Android Auto

Sandbox '22: Startups, Monoliths &

Microservices

ACHIEVEMENTS

Google Summer of Code

Participant: 2015, 2016 (FOSSASIA)

Mentor: 2017, 2018

HackIndia (2015) Winner

HackInOut

2018 - Winner

2019 – Runners Up

OPEN SOURCE CONTRIBUTIONS

Android OS (Google)

LineageOS / CyanogenMod

Arduino IDE

TypeORM

OpenEvent by FOSSASIA

EDUCATION

Delhi Technological University — B.Tech(EEE)

2012 - 2016

• Majors: Electronics and Electrical – CPI 65%

PROJECTS

<u>vuex-persist</u> — Vuejs state persistence library

Over 2M downloads, Used by over 1200 websites including LimeSurvey

<u>vuex-module-decorators</u> — *Vuejs Typescript helper utility* 30k dl/week, More than 600 websites using it

<u>SimpleFingerGestures</u> — Android Touch gesture library Used by over 40 apps on Play Store

PKBG AR — AR-based real-world Fortnite/PUBG like game

LANGUAGES

Expert:

Java, Kotlin, Javascript, Typescript

Proficient:

C++, Dart, Python