

Arnav Gupta

Entrepreneur, Engineering Leader, Mobile & Web Developer

github.com/championswimmer

linkedin.com/in/arnavgupta

Bangalore
Karnataka, India
+91 8800 233266

championswimmer@gmail.com

championswimmer.in

EXPERIENCE

[Scaler](#), Product & Strategy — CEO's Office

APRIL 2021 - PRESENT

- Launched 'Scaler Forever' - subscription based continuous learning for senior engineers and engineering leadership
- Created 'Scaler POD' a podcast series with India's biggest tech leaders - flagship enterprise branding asset

[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](#)

[Coding Blocks](#), Co-Founder — and CTO

JUNE 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

[Micromax \(YU\)](#), 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](#)

[Cube26](#), 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

NOTE: *If you're viewing a soft copy, all blue texts are hyperlinks, you can click to view details*

TALKS / PRESENTATIONS

DroidCon

2014(India) – [Android OS Building](#)

2015(India) – [NFC Card Emulation](#)

2019(Germany) – [NativeScript vs Kotlin vs Flutter](#)

JsFoo

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

[vuex-persist](#) — *Vuejs state persistence library*

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

[vuex-module-decorators](#) — *Vuejs Typescript helper utility*

100k dl/week, More than 1000 websites using it

[SimpleFingerGestures](#) — *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