# Ing. DAVID VÁVRA

Prague, Czech Republic david@vavra.me

## Experience

Step Up Labs Inc.

Prague

from Mar. 2016

CEO ℰ Dev Lead

- Founded a US company for my app Settle Up

- Coordinating a team of 5, leading development, building the Android app
- Settle Up has over 200K monthly active users, it's available on Android, iOS, Windows & web
- It's used globally: 27% Spain, 27% India, 5% Italy, 5% Germany, 5% Czechia
- 4.4 rating, monetization with ads & subscriptions on Android, paid app on iOS

#### Avast Software s.r.o

Prague

Android Developer and Developer Advocate

Aug. 2014 - Feb. 2016

- Wrote production code for Avast Android apps and libraries
- Worked on Avast Mobile Security (100M+ installs) and Avast Anti-Theft (10M+ installs)
- Coordinated the company's open-source efforts, managed developer-focused social media, organized dev events, spoke at international conferences

Inmite s.r.o. Prague

Android Developer and Developer Advocate

Oct. 2012 - Jul. 2014

- Responsible for a the full development cycle of Android apps
- Started developer relations for the company, started initiative "Inmite Developers", publicly speaking about our open-source libraries.
- Working on apps for clients like Telefonica O2, Škoda Auto or CzechTourism

## Google UK Ltd.

London, UK

Mobile Developer Intern

Jul. 2011 - Dec. 2011

- Built system Quiz & Poll, used for internal trainings (instead of costly hardware clickers), open-sourced
- Implemented whole stack Android app, Web player, AppEngine backend, Google Apps Script interface
- Participated in external Android project in 20% time

Bondaii Ltd.

Prague

Android Developer

Sep. 2010 - Jun. 2011

- Created Android client for start-up Bondaii, supervised iPhone developer

#### Kansas State University

Manhattan, KS, USA

Web Developer

Feb. 2010 - May 2010

- Created webpages for research projects of Bio & Ag Engineering Department

Locify Ltd.

Prague

Co-founder and Mobile Developer

 $Sep. \ 2007 - Sep. \ 2009$ 

- Helped to define the startup, Implemented mobile application in Java ME, supervised other developer

Phonesoft a.s.

Prague

Junior Mobile Developer

Sep. 2004 - Sep. 2007

- Implemented several mobile applications in Java ME

## Education

## Czech Technical University

Prague

Master's degree in Software Engineering and Interaction

Sep. 2009 - Jun. 2012

- Thesis: Settle Up mobile app for group expenses, UX testing and monetization
- Graduated with honors, GPA 3.536

### Kansas State University

Manhattan, KS, USA

Study abroad, major: Computer Science

Sep. 2009 - May 2010

- GPA 3.679

#### Czech Technical University

Prague

Bachelor's Degree in Software Engineering

Sep. 2006 - Jun. 2009

- Thesis: Catch&Run mobile multiplayer GPS game
- Graduated with honors, GPA 3.695

# Accomplishments

- Google Developer Expert for Android (since 2015), spoke at 15 conferences outside Czechia
- Coorganized DevFest CZ conference (2012, 2013, 2014, 2017 as main organizer)
- Coorganized mDevCamp conference (2013, 2014, 2015, 2016, 2018 as core organizer)
- Guest in a popular 'Show Jana Krause' in public TV with Google Glass (2014)
- Organized 16 meetups for Android developers in 2014 and 3 meetups for Kotlin developers in 2018
- Winner of 'Czech Master's Thesis of the Year' contest (2012)
- Google Student Ambassador at Czech Technical University (2011/2012)
- 'Wild card' from Vodafone CZ at AppParade contest with Android app Settle Up (2011)
- Winner of first hackathon in Czechia (2010)
- 2<sup>nd</sup> place in local ACM Programming Contest at K-State (2010)
- CTU scholarship for excellent results (2006-2009)
- Winner of JuniorInternet 2003 with my project 'Duna on-line'

## Skills

- Software:
  - Android architecture, Kotlin, reactive & functional programming, Unit & UI testing, dependency injection
  - Firebase, Google Cloud Platform, Angular
- Languages:
  - Czech (native speaker)
  - English (fluent in speaking, excellent in listening, reading and writing, TOEFL score: 108/120)
    - \* Attended US university for one year (2009/2010)
    - \* English courses in Sydney, Australia (2004), Malta (2003) and Hastings, UK (2002)
  - German (basic reading and writing skills)
- Personal:
  - Public speaking, Organizing developer events,, Leadership skills, Reliable, MBTI personality: INTJ

#### Interests and activities

- Playing live action role playing games (LARPs) and board games
- Interest in travelling, geocaching, swimming, snowboarding, & gardening