

Prague, Czech Republic

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# Skills & Knowledge \_

**Advanced** Android · C++ · Kotlin · Ruby · RxJava · Firebase

**Proficient** Problem Solving · Algorithmic Thinking · Test Automation

**Moderate** Rails · Java · Gradle · Docker · Jenkins · Circle CI · PostgreSQL

**Tools & Others** Git · Android Studio · Scrum · Trello · Ł∏-X

**Operating Systems** OS X · Linux

# Experience & Projects \_\_\_\_\_

**STRV** Prague, Czech Republic

ANDROID DEVELOPER July 2017 - PRESENT

• Build a corporate app from scratch, applying decoupled solutions and great tech, achieving more than 10.000 downloads in the US

· Lead an Android team composed by 4 members, keep clear communication with the client, achieve a soft and outstanding development

• Public speaking in Meetups about Android and Mobile Development

**LegalZoom** · Allows post-purchase customers to track and manage their bussiness formation · **♣ K** July 2017 - PRESENT

Medellín, Colombia

ANDROID DEVELOPER - MOBILE SOFTWARE ENGINEER

Condor Labs

March 2016 - September 2017

- · Design, develop and support Android applications to track continuing education of health professionals in United States
- Improved the functionality of Android applications using MVP pattern, Clean Architecture, Material Design, great libraries and tools

**CE Broker** · Allows health professionals to track continuing education · •

March 2016 - September 2017

**EverCheck** · Allows employers to manage license compliance and monitor healthcare licenses · •

August 2016 - September 2017

**EverCheck Wallet** · Allows health professionals to update Heart Card certifications · •

April 2016 - September 2017

Talos Digital, Inc. Medellín, Colombia FULL STACK DEVELOPER - SOFTWARE ENGINEER July 2015 - March 2016

· Developed AngularJS applications consuming RESTful Web Services, automating tasks for Continuous Integration and Deployment

- Built and deployed applications using Docker containers
- · Implemented RESTful APIs, micro-services and gems using Ruby on Rails

**TDJobs** · Marketplace process abstraction API (jobs supply & demand) · **4** 

• 6 months of Internship Program were done in this company

Flare App · Allows people to report incidents to the zone they are · 🔕

TaskFlex · Allows Owners to post and manage jobs and Taskers to apply to them · 🕸 🚄

January 2016 - March 2016

August 2015 - December 2015

July 2015 - November 2015

**EAFIT University** Medellín, Colombia

TEACHER ASSISTANT IN DATA STRUCTURES AND ALGORITHMS II

MOBILE DEVICES DEVELOPER

January 2015 - June 2015

July 2013 - June 2014

· Taught students data structures as maps, sets, trees; and common Computer Science algorithms for Graphs, Dynamic Programming, Pattern Matching and Ad hoc solutions

IdeasLab Medellín, Colombia

 Developed a social application for Android, required basic knowledge about graphic components and RESTful API usage **Duing** · Allows people to ask others for updates about what they are doing · • July 2013 - June 2014

SANTIAGO VANEGAS · RÉSUMÉ

January 2012 - December 2016

**UNVERSITY PROJECTS** 

## Honors & Awards \_\_\_\_\_

#### \_\_\_\_\_ LATIN AMERICA

| 2016 | 14th Place, ACM-ICPC South America-North Finals Programming Contest | Bogotá, Colombia |
|------|---|------------------|
| 2015 | 11th Place, ACM-ICPC South America-North Finals Programming Contest | Bogotá, Colombia |
| 2014 | 20th Place, ACM-ICPC South America-North Finals Programming Contest | Bogotá, Colombia |

#### DOMESTIC

| 2016 | <b>5th Place, ACIS/REDIS</b> XXX Colombian Programming Contest   | Medellín, Colombia |
|------|--|--------------------|
| 2015 | 10th Place, ACIS/REDIS XXIX Colombian Programming Contest        | Medellín, Colombia |
| 2014 | 10th Place, ACIS/REDIS XXVIII Colombian Programming Contest      | Medellín, Colombia |
| 2012 | Honorable Mention, ACIS/REDIS XXVI Colombian Programming Contest | Medellín, Colombia |

#### VIRTUAL

Participated on National Competitive Programming Organizations, Colombian Collegiate

Programming League & Red de Programación Competitiva

**Participant of Online Judges Competitions and Events**, Google Code Jam  $\cdot$  UVa  $\cdot$  Codeforces  $\cdot$ 

SPOJ · CodeFights · HackerRank

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### Education

**EAFIT University** 

Medellín, Colombia

BACHELOR OF APPLIED SCIENCE (BACs) IN COMPUTER SCIENCE (SYSTEMS ENGINEERING)

January 2012 - December 2016

- Final GPA 4.54 out of 5.0
- Belonged to Competitive Programming and Mobile Devices student organizations

# Extracurricular Activity & Volunteer Experience \_\_\_\_\_

#### **Competitive Programming Seminar - EAFIT University**

Medellín, Colombia

STUDENT COORDINATOR AND LECTURER

January 2014 - November 2016

- Coordinated students and lectured several Computer Science topics involved in Competitive Programming Contests, such as Dynamic Programming, Greedy Algorithms, Pattern Matching; and data structures like Maps, Sets, Graphs, Queues, Heaps
- Managed the virtual judge for internal contests (We used BOCA Online Judge)
- Participated and organized several programming competitions

#### **Mobile Devices Development Seminar - EAFIT University**

Medellín, Colombia

MEMBER

January 2015 - July 2015

· Gained expertise in Android Development implementing applications that could help University students in their life

# Languages \_\_\_\_\_

Spanish NativeEnglish AdvancedCzech BasicGerman Elementary