

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 · △TFX

**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 process
- Public speaking in Meetups about Android and Mobile Development

LegalZoom · Allows post-purchase customers to track and manage their bussiness formation · 🖣 【



July 2017 - PRESENT

**Condor Labs** Medellín, Colombia

ANDROID DEVELOPER - MOBILE SOFTWARE ENGINEER

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
- 6 months of Internship Program were done in this company

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

January 2016 - March 2016

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

August 2015 - December 2015

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

July 2015 - November 2015

**EAFIT University** Medellín, Colombia

TEACHER ASSISTANT IN DATA STRUCTURES AND ALGORITHMS II

January 2015 - June 2015

· 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

MOBILE DEVICES DEVELOPER July 2013 - June 2014

· 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

**EAFIT University** Medellín, Colombia

Unversity Projects January 2012 - December 2016

• Several subject projects used to learn and apply Computer Science knowledge Check them out in my Github! · • □ ■ • • • •

SANTIAGO VANEGAS · RÉSUMÉ

### **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</b> , <b>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 · UVa · Codeforces ·

SPOJ · CodeFights · HackerRank

Handle: svanegas

## 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

January 2015 - July 2015

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

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

Spanish Native English Advanced Czech Basic **German** Elementary