### **CRISTHIAN FUERTES**

#### **Software Engineer**

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Santiago de Cali, Colombia

in LinkedIn

() Github

#### **EXPERIENCE**

# Software Engineer Alert Logic, Inc

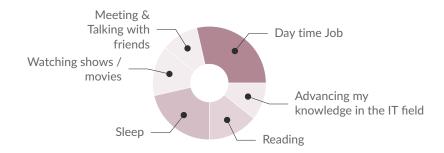
July 2016 - Ongoing

- Santiago de Cali, Colombia
- Web development for the Alert Logic Web Console.
  - Development of several web applications (Angular2+, D3JS, Nade IS)
  - Moving away our software from a legacy stack to a modern one (Angular2+, NodeJS, RESTful API).
  - Automation and testing (Jasmine/Karma, Jenkins, AWS).
  - Engaging with other teams (UX, Architecture and management) to properly define requirements.
- Sustaining Engineering
  - Support work: Triage, engaging with other teams to find root cause, fixing bugs, shipping changes to production (*PHP*, *AngularJS*, *Python*).
- Mentoring for interns

#### PERSONAL PROJECTS

- Web scrapper app MalScrapper
- OTP app to get file's metadata Zaku
- Phoenix LiveView app to filter out Twitch live streams Teppelin
- Phoenix LiveView tetris game Tetris
- A Telegram Bot written in Elixir to connect with Twitch API Teppelin Bot
- Elixir client for NASA's EONET Service EonetEx

### A DAY OF MY LIFE



#### CAREER OBJECTIVE

Software engineer with +3 years of experience in Web development. I've worked mainly in front-end but I also have some experience with back-end technologies. I want to continue developing for the web and expanding my knowledge in the more business-logic side of things.

#### **STRENGTHS & SKILLS**

Self-taught person Knowledge-hungry
Hard-working

Artificial Life & Evolutionary Computation
Front-end programming
Functional programming Python
Ruby Elixir JavaScript

#### **LANGUAGES**

Spanish •••••
English

#### **EDUCATION**

## B.Sc. Systems Engineering Universidad del Valle

**2011 - 2016** 

My education was a mixture of CS and Software Engineering. And my interest area as well as the focus of my degree project was in *Evolutionary Computation*. During my time in college I worked with languages like Racket (Scheme), C++, Java, Python and I spent over a year working with Ruby for my degree project

#### **EVENTS**

ElixirConfLA 2019 - Medellin, Colombia