## **Daniel Rivas**

# Software Developer

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Passionate software developer with a strong focus on good design and delivery. Enjoys working on data-intensive applications, server-side programs, cli-tools, and libraries. Experienced in different programming languages, including  $\mathbf{Go}$ , Java, C++ and Python; front-end technologies such as HTML, CSS, and Javascript (ReactJS, Angular); and back-end technologies such as SQL, PHP, and Elixir.

#### Education

Computer Science. Houston Community College, United States. 2016-2018. Cum Laude graduate.

Information Technology. Universidad Nacional Experimental del Táchira, Venezuela. 2013-2015.

#### Skills

Good at communicating and working in teams, motivated, fast learner, and accustomed to working fast paced and flexible environments.

Experienced in **multiple** programming languages and paradigms, including *OOP* and *Functional*.

Worked with databases, API design and implementation, and data cleaning and processing.

### Experience

**Open-source**. Creator and maintainer. System-level projects. 2015-present.

Freelancing. Software developer. Successfully designed and deployed multiple web services. 2015-present.

**FixComputing**. Full-stack web developer, Venezuela. 2014-2015.

#### **Projects**

 $\underline{\mathbf{gom}}$ . API mocking and dummy data server written in Go.

<u>Dobro</u>. Pandora terminal client for the *Pandora API*.

<u>Botellier</u>. Distributed key-value data store similar to *Redis*.

**Earwax**. Audio decoding library written in *Rust* and *ffmpeg*.

Marquee. Markdown compiler written in *Haskell*.