

# 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 multiple programming languages, including **Go**, *Java*, *C++* and *Python*.

## 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, quick learner, and accustomed to reaching out of the comfort zone.

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

**gom.** API mocking and dummy data server written in *Go*.

**Dobro.** Pandora terminal client for the *Pandora API*.

**Botellier.** Distributed key-value data store similar to *Redis*.

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

**Marquee.** Markdown compiler written in *Haskell*.