

# Daniel Rivas

*Software engineer*

<http://danielrs.me/> - <https://github.com/danielrs>

(832) 913-9460 • [contact@danielrs.me](mailto:contact@danielrs.me) • Houston, TX 77407

---

Passionate software engineer with a strong focus on good performance and scalability. Enjoys working on data-intensive applications, micro-services, cli-tools, and libraries. Experienced in different general-purpose programming languages, including **Go**, *Java*, *C++* and *Python*; and web-related technologies such as HTML, CSS, Javascript, Elixir, and React.

## Education

- **A.S. Computer science.** *2016–2018*  
*Houston Community College.* United States. Cum Laude graduate
- **B.E. Software engineering.** *2013–2015*  
*Universidad Nacional Experimental Táchira.* Venezuela

## Experience

- **Upwork.** *2015–present*  
*Software engineer.* Remote.  
Developed multiple open-source libraries and tools. Including a distributed key-value data-store similar to *Redis*, an audio decoding library for real-time audio streaming, and a library for consuming the *Pandora* API.
- **FixComputing.** *2014–2015*  
*Full-stack web developer,* Venezuela.  
Re-designed a monolithic system into a micro-service architecture that was deployed to the cloud using Consul, Docker, Ansible, Kubernetes and more.

## Skills

- **Experienced in multiple programming languages.**  
With great insight regarding issues of different nature due to years of experience with: *C++*(proficient), *Java*(expert), *Python*(proficient), and *Go*(expert).
- **Fast learner and problem solver by nature.**  
Great at adapting to difficult situations on the fly and learning what is required to get the job done.
- **Good at working in teams.**  
Motivated and used to working fast paced and flexible environments.