NAME

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SYNOPSIS

I'm a programmer based in Seattle, WA. I'm largely self-taught with an unorthodox educational background. Coupled with a respect for the humanities I am strong believer in the electron and the switch. I love to learn and I am looking for opportunities that will foster my professional growth. I'm excited to learn new technologies and strive to keep abreast of trends and best practices. I have much experience writing web APIs in **Go, Ruby,** and **Python.** I've worked with a large number of frameworks including but not limited to **Rails, Flask,** and **Hapi.** I dive into **Secure Shells** daily and I host my website on a server in my home using **nginx** and **NixOS.** I've worked with a wide range of individuals from various backgrounds.

TECHNICAL SKILLS

Programming languages I know:

- **Go** - 2 years

- **Python** - 3 years

- **JavaScript** - 4 years

- **Ruby** - 1.5 year

Tools Experience:

MySQL, PostgreSQL, AWS (EC2, S3, SNS, et al), *Heroku, Bash, Unix, Linux, Docker, nginx,* and *Apache.* This CV was produced using *groff.*

My daily editor is *vim,* my go-to OS is *NixOS.* I self-host my personal websites and build them with a custom written static site generator.

EDUCATION

School of the Art Institute of Chicago - BFA, 2011

WORK EXPERIENCE

Employment History

Company	Role	Duration
React Mobile	Software Programmer	Jan 2019 - Current
GawkBox	Software Programmer	Aug 2017 - Jan 2019
Merchant-e Solutions	Software Developer	Nov 2016 - Jul 2017
Liaison Technologies	Software Developer	Oct 2015 - Nov 2016
Crescent City Schools	Operations and Technology Coordinator	Oct 2013 - Jul 2015
Kickboard For Teachers	Customer Success Associate	May 2013 - Oct 2013
American Apparel	IT Coordinator	Aug 2011 - May 2013
NBC News	Broadcast Intern	Summer 2010

DUTIES AND RESPONSIBILITIES

Liaison Technologies

Liaison Technologies provided information technology solutions; offering cloud computing, data management, security, and hybrid integration services to manufacturing, energy and chemicals, insurance, and communication sectors.

- Collaborated with various parties on data visualization web applications written using Angular and NoSQL. Engaged in code reviews and deployment processes.

Merchant-E Solutions

Merchant e-Solutions helps merchants accept payments anywhere and easily manage all on one platform.

- Worked with various teammates in an effort to replace an older Java based application with a Node based web application.

- Wrote unit tests and worked with QA team to better manage their resources.

GawkBox

GawkBox helped online streamers monetize their channels on a variety of platforms.

- Wrote (using Go) and maintained a back end RESTful API.

- Wrote a Single Page Application using Vue.js. Performed critical maintenance on a variety of micro services.

React Mobile

React Mobile provides panic button solutions for the hospitality industry.

- Maintained a legacy Rails application and wrote micro services using Go and a variety of AWS tools.

- Maintained an Electron app written using jQuery.

LINKS

- sourcehut (https://git.sr.ht/˜rjpcasalino/)

- GitHub (https://github.com/rjpcasalino)

- Lobsters (https://lobste.rs/u/rjpcasalino)