

Donovan Powers

307-752-6081

dontpowers@outlook.com

donovanpowers.me



Education

Carnegie Mellon University Class of 2017, B.A. in Information Systems

Experience

Software Development Intern, Spiceworks

Summer 2016

- Contributed features to a large scale Web Application
- Fullstack development in Ember.js and Elixir
- Took on managerial responsibilities for a featureset of the product
- Assigned tasks to a team of other interns

Systems and Networking Intern, TerraSim

Summer 2015

- Developed inventory management solutions in PHP
- Integrated AWS into the testing pipeline eliminating a previous bottleneck
- Configured Jenkins scripting and deployment

Teacher's Assistant for Web App Development

2015-2017

- Authored ruby scripts used for auto grading and course logistics
- Graded and tested students web apps

Systems Administrator, WWC Engineering

2011-2014

Starting as an intern in 2011 during highschool, I worked my way up to a Systems Admin position within the company. Through the course of this experience I learned skills in networking, LDAP, Group Policy Management, and Security.

Technical Skills

Web Development - Node, Ember, Rails, Elixir

Software Development - Javascript, Swift, C, Java, Python, PHP

Systems Administration - AWS, LDAP, Group Policy Management, Networking

Projects

Mission Ready - Web Application for creating video annotations

Droplet - Anonymous location based IOS Image sharing application

FeedbackR - A web application for simplifying user testing and feedback collection

Snap Cmu - A campus specific snapchat roulette bot

Cred - Music streaming and discovery application with social features

See all this and more at github.com/dtpowers

Other Passions

Improv Comedy (Directing, Performing and Teaching), Music Production, Security

