

+ SKILLS

PROFESSIONAL:: Rails, Ruby, Sinatra, JavaScript, JQuery, HTML5, CSS3, SQL, SQLite, PostgreSQL

PROFICIENT:: Java, Python

LANGUAGES:: English, Croatian, Japanese

+ PROJECTS

Squad

Squad was developed during the Dev Boot Camp hackathon and was intended to help organize and increase student hackathon participation. The web app utilizes the EventBrite api to locate hackathons near each Dev Boot Camp location. A registered user can click on a hackathon and start a "team", where other users can join. - Full Stack Developer - [Live](#) | [Github](#) links

Awaken

Awaken is an alarm web app that utilizes a raspberry pi to turn on your tv and display custom widgets. - Full Stack Developer - Ruby on Rails, Python, Raspberry Pi, JavaScript/Materialize - [Live](#) | [Github](#) links

ME/NU

ME/NU is a web app for a restaurant, which crowd sources recipes and populates a new menu weekly based on highest user upvotes. - Full Stack Developer - Rails, Heroku, Materialize - [Live](#) | [Github](#) links

seed me seymour gem

This gem analyzes your schema.rb file and make a seed file with pre-populated seed information using faker. - Backend Logic - Ruby [Live](#) | [Github](#) links

+ AWARDS

Dev Boot Camp · DBC Hackathon Winner - see Squad

Southern New Hampshire University ·
Delta Mu Delta Business Honors Society

Southern New Hampshire University ·
Academic Achievement Award

+ ACTIVITIES

SETI Hackathon · Team Member Jun 2017 to Aug 2017

The challenge is to build a machine-learning based signal classifier that can be used for observations made in real time at the ATA.

Global AI Hackathon · Team Member Jun 2017

+ EDUCATION

Southern New Hampshire University
MS Operations and Project Management 2015

MS Data Analytics: non-degree holding 2016

4.0 GPA in both MSOPM & MSDA

Dev Boot Camp

Software Development 2017

- Project-based training program for web development, following MVC design pattern and RESTful architectures

- Developed and maintained web applications with emphasis on Ruby, Javascript, SQL, databases, & test-driven development

+ EMPLOYMENT

Bonelli Widows & Doors 330 Corey Way, SSF

Supply Chain Coordinator

Feb 2015 to Jul 2015, Feb 2015 to Jul 2015

- Conducted analysis that reduced material lead time from 22 weeks to 6 weeks.

- Identified problematic areas by performing time trials on tasks. This increased efficiency in the flow of the product process & identified bottlenecks.

- Inventory management: Triaged entire inventory system including; built a master inventory list, set reorder points, created work order system, procured and maintained lean inventory.

- Managed company operations and 17 plant workers

- Wrote policy and procedure guides, including: Operations process and procedures guide, safety process and procedure guide.

iHeart Media

340 Townsend St, SF

Office Administrator

Dec 2011 to Jan 2015

- Ad Hoc project management, such as implementation and inventory control of 3 rd party staff meal program, implementation of more efficient security measures, including creating security procedures, and creating, developing and implementing new systems to potentially increase listenership by 40 million people.

- Inventory control; established re-order points and developed a system that stabilized month to month inventory acquisitions after performing budget analysis which lead to 10% reduction in purchasing costs. Handled all procurement and purchase orders.

- Conducted and analyzed engagement levels which results lead to a mandatory, corporate wide (22,000+ employee), engagement survey.

- Implemented day to day efficiencies for the office such as training, documentation and proper business office processes.

- Negotiated cost saving rates for promotional items in bulk from international vendors, reducing costs by 20%.