# Ben Chachaj

# Software Engineer

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#### **EXPERIENCE**

# Knowledge Exploration Systems, Danbury CT - Front End Developer

January 2017 - March 2017

- Prototyped a data collection mechanism for a Al/ML project using Fabric.js and jQuery
- Assisted lead developers in building front end of project web client, including styling

# **The Event Ambassadors, Brookfield CT** - Front End Developer / UI Lead January 2017 - June 2017

Developed custom, mobile responsive front end for a Drupal web application

• Improved user experience via reorganizing site architecture and CSS animations

# RnB Enterprises, Oxford CT - A/V Installation

June 2016 - September 2016

• Installed a variety of hardware in educational institutions across Connecticut

# The McIntyre Group, Norwalk CT - Recruitment Coordinator

December 2015 - February 2016

 Sourced and recruited IT talent across all disciplines through networking events and online efforts

#### **SKILLS**

 $Ruby\ on\ Rails\ /\ JavaScript\ /\ Ruby\ /\ SQL\ /\ React\ /\ Redux\ /\ Vue\ /\ jQuery\ /\ HTML\ /\ CSS\ /\ Webpack\ RSpec\ /\ Git\ /\ Scrum\ /\ Sketch\ /\ WordPress\ /\ Drupal\ /\ Bootstrap\ /\ Wireframing\ /\ Rapid\ Prototyping\ Rapid\ Ra$ 

#### PERSONAL PROJECTS

Denote - Note categorization application with user authentication - Link - Github

- Kept application DRY by writing reusable components
- Managed state updates using thunk middleware, limiting database requests for performance improvement

Visynth - Data visualization project - Link - Github

- Interpreted audio frequency into segments and represented changes with three dimensional objects
- Optimized visualizer by using object caching for the Three.js meshes

### **EDUCATION**

**Fairfield University, Fairfield, CT** - *Information Systems* - September 2011 - May 2015 Highlights: Business Analytics, System Analysis & Design, Database Systems, Web Design

### App Academy, New York City - July 2017 - September 2017

- Attended intensive 1000+ hour bootcamp with an acceptance rate below 3%
- Built database-driven web applications incorporating topics such as OOP, security, scalability, TDD, webdev / programming best practices
- Emphasis on pair programming