

# ANDY

## WU

FULL-STACK WEB DEVELOPER  
GREATER BOSTON AREA

## CONTACT

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## SKILLS

- JavaScript
- Ruby
- HTML/ CSS
- Git
- Rails
- React
- JSON
- Bootstrap
- AJAX
- MongoDB
- Mongoose
- PostgreSQL
- jQuery
- Node.js
- Handlebars
- Express
- RESTful API

## HOBBIES

I strive to live an active lifestyle and enjoy hiking, snowboarding, rock climbing, weight lifting, and taking my dogs out on adventures in my free time. I love being in and on the water. Swimming and dragon boating are two of my favorite activities.

## EXPERIENCE

### SOFTWARE ENGINEERING IMMERSIVE

GENERAL ASSEMBLY | DEC 2018 - PRESENT

- Trained in a variety of modern programming languages, frameworks, and version control during a 12 week, 500+ hour career accelerator program
- Created a variety of applications individually and as a team.

#### Featured Projects:

- Purchase Tracker: An application that allows users to track their spending habits. A full stack project utilizing Javascript, jQuery and Handlebars the frontend and Ruby on Rails for the API. Currently in process of re-doing the frontend in React.
- FileBucket: A full stack team project allowing users to store images. Built using Express, Mongoose, MongoDB, JavaScript, and Handlebars. The application also has AWS S3 integration in order to host files.
- keyDown: Having some fun, built a game utilizing Express, Mongoose, MongoDB, JavaScript, and Handlebars. The API keeps track of user information, high scores, and accuracy.

## EDUCATION

**BACHELOR OF SCIENCE, MAJOR IN CIVIL ENGINEERING**  
UNIVERSITY OF MASSACHUSETTS DARTMOUTH  
2007 - 2011

## OTHER PROFESSIONAL EXPERIENCE

### THE VERTEX COMPANIES

OWNERS PROJECT MANAGER

2016 - 2018

Responsible for monitoring the contractor's adherence to the contract documents and schedule, tracking daily manpower and equipment, tracking unit price payment items, monitoring change order work performed on time and materials, preparing daily & monthly field reports, review of requisitions for payment, and monitoring that QA/QC testing is being performed as required.

- Accelerated Repair Project: Gomes Elementary, New Bedford, MA
- Accelerated Repair Project: Halifax Elementary School, Halifax, MA
- Hastings Elementary & Pre-K Center, Westborough, MA

### CAMINITI CONSULTING CO.

RESIDENT ENGINEER

2015 - 2016

Responsible for ensuring that projects run on schedule and within budget. Monitored contractors work to ensure that it adheres to project specifications. Worked with various departments at Logan International Airport to ensure that construction did not interfere with day to day operations.

- Terminal C to E Connector Project, Logan Airport, Boston, MA
- Central & West Garage Repairs, Logan Airport, Boston, MA