

# Andrea Moulding

Software Developer

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## PROFILE

A JavaScript Developer capable of utilizing many tools to develop interactive web apps.

## SKILLS

- Javascript: NodeJS, ReactJS with Flux, jQuery, D3JS
- Frameworks: KeystoneJS, EmberJS, AngularJS
- HTML5, Handelbars
- CSS3, Bootstrap, SASS
- MySQL, PostgreSQL, MongoDB
- Python 3, Django
- Unity 3d

## WORK EXPERIENCE

**American Green - May 2015 to present**

### **ZAZZZ NETWORK - PRODUCT FORWARD SOCIAL NETWORKING SITE**

<http://zn.beta.zazzznetwork.com/>

- Utilized KeystoneJS to create multi user administration and social network.
- Implemented responsive components with ReactJS on social network site.
- Used Webpack module bundler to manage build process

### **ZAZZZ CLIENT SERVER - CLIENT NETWORK ADMINISTRATION PANEL**

<http://core.zazzz.us:8081/>

- Produced vendor dashboard for purchases and inventory management for American Green "Zazzz" vending machines.
- Contributed to user management and identification verification of users to machines.
- Facial recognition system currently unable to be compromised by Colorado Law Enforcement.

**Portland Code School - June 2014 to May 2015**

### **CITY HACKER WEB APP - SOCIAL NETWORKING SITE**

[getcityhacker.com](http://getcityhacker.com)

- Team project at Portland Code School.
- Harnessed EmberJS framework to create app.
- Utilized PostgreSQL and BookshelfJS for data persistence.
- Test driven development with Mocha and Chai (TDD frameworks, not hot beverages).

## EDUCATION

**PORTLAND CODE SCHOOL,**

FULL STACK IMMERSION — JUNE 2014 TO NOVEMBER 2014

**PORTLAND COMMUNITY COLLEGE,**

PROJECT MANAGEMENT — 2013

**UNIVERSITY OF UTAH,**

THEATRE DESIGN, BFA - 2004