# Ena Markovic

enamarkovic.com | (408) 718-7780 | em42@uw.edu

### **OBJECTIVE**

Seeking full-time internship developing web applications this Summer of 2016.

### **SKILLS**

- Languages Java, JavaScript, HTML5, CSS3, SASS, SQL, PHP
- Libraries ¡Query, Bootstrap, Angular.js, Node.js, Paper.js, lodash, RequireJS
- Techniques DOM, AJAX, RESTful JSON APIs, Promises
- Tools CLI, git, npm, SSH, SQL Server, PostgreSQL, Parse
- OSs OS X, Linux, Windows

# **EDUCATION**

University of Washington, Information School, Seattle, WA Candidate for Bachelor of Science in Informatics (focus in Web Development) Departmental GPA  $\sim 3.72$ 

Sep 2015 - Present

# RELEVANT COURSEWORK

#### Completed

- **CSE 142** Computer Programming I
- **CSE 143** Computer Programming II
- **CSE 154** Web Programming

## Current

- **INFO 343** Client-Side Web Development
- INFO 340 Introduction to Relational Database Management Systems
- **CSE 373** Data Structures and Algorithms

# PLANNED

- INFO 344 Server-Side Web Development
- **INFO 330** User Experience and Information Architecture
- INFO 380 Information Systems Analysis and Design

# RELATED EXPERIENCE

vXchnge, Software Engineering Intern, Santa Clara, CA

Jul 2015 - Present

- Creating information visualizations of company data centers for their sales team.
- Using Paper is and AJAX with lodash templates to display visualizations in the browser.
- Using PHP and their NetSuite software to collect information from their database.
- Visualized eleven data centers so far and currently adding more.
- Will be implementing a server-side caching system this Winter.

University of Washington, Independent Study, Seattle, WA

Sep 2014 – Mar 2015

- Worked with a group to help PhD researcher Amanda Menking on her Wikipedia Gender Gap Study.
- Undertook qualitative research reading mailing list discussions and coding responses.
- Participated in weekly meetings. Presented a codebook at the end of each week for discussion.

# vXchnge, Technology Intern, Santa Clara, CA

Jul 2014 - Sep 2014

- Created a Java program that accepted database information and converted it into XML.
- The program error-checked affected columns in the database before doing the conversion.
- The program saved hundreds of hours of work and prevented propagation of errors within the system.