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 -** jQuery, Bootstrap, AngularJS, Node.js, Paper.js, lodash, RequireJS
- **Techniques -** DOM, AJAX, RESTful JSON APIs, Promises
- **Tools -** CLI, git, npm, SSH, SQL Server, PostgreSQL, Firebase
- **OSs -** OS X, Linux, Windows

EDUCATION

UNIVERSITY OF WASHINGTON, INFORMATION SCHOOL, Seattle, WA   Sep 2015 – Present
Candidate for Bachelor of Science in Informatics (focus in Web Development)
Departmental GPA ~ 3.75

RELEVANT COURSEWORK

COMPLETED

- **CSE 142 -** Computer Programming I
- **CSE 143 -** Computer Programming II
- **CSE 154 -** Web Programming
- **INFO 343 -** Client-Side Web Development
- **INFO 340 -** Introduction to Relational Database Management Systems
- **CSE 373 -** Data Structures and Algorithms

CURRENT

- **INFO 360 -** Design Thinking
- **INFO 474 -** Interactive Information Visualization
- **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.js 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.

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.