

# 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, 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

Sep 2015 – Present

*Candidate for Bachelor of Science in Informatics (focus in Web Development)*

Departmental GPA ~ 3.72

## 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.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.
- 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.