## Matt Robinson

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### **EDUCATION**

#### UNIVERSITY OF WASHINGTON

Seattle, WA

Expected Graduation: June 2016

- Bachelor of Science in Computer ScienceCumulative GPA: 3.69
  - Honors: Dean's List
  - Relevant Courses: CSE 142/143: Computer Programming I/II, MATH 308: Linear Algebra, CSE 311: Foundations of Computing, CSE 312: Probability and Statistics, CSE 332: Data Structures and Algorithm Analysis, CSE 331: Software Design and Implementation, CSE 341: Programming Languages

## CHELAN HIGH SCHOOL

September 2008 – June 2012

- Cumulative GPA: 4.0
- Valedictorian
- 2020 SAT

### RELATED WORK EXPERIENCE

#### MICROSOFT CORPORATION

Seattle, WA

June 2014 - Present

- SOFTWARE DEVELOPMENT ENGINEER INTERN

  Xbox Device Security Team
  - Work with team of 10 to develop a sample application showing off capabilities.

#### **SNUPI TECHNOLOGIES**

Seattle, WA

WEB DEVELOPMENT INTERN

June 2013 – March 2014

- Responsible for producing and maintaining company website www.wallyhome.com
- Produce marketing and ecommerce website for new products
- Work in a team on web based projects

### **SCHOOL ACTIVITIES**

# THETA XI FRATERNITY SOCIAL CHAIRMAN

September 2013 - Present

- Led committee of 10 members
- Plan social events to build relationships in our community
- Managed a budget of ~\$8,000

#### **PROJECTS**

DATE LOCATE May 2014

- 24 hour hackathon project
- Created web app similar to yelp to help people find things to do on a date in their area (only in Seattle so far)
- www.datelocate.herokuapp.com

#### NCAA TOURNAMENT SMART BRACKET GENERATOR

March 2014

• Generates an NCAA bracket for March Madness based on historical trends from the last 25 years.

## WHERE ARE THE PEOPLE?

February-March 2014

- Uses census data to determine how many people live in different portions of the US.
- Implemented using different methods such as sequential parsing, parallel parsing, and parallel parsing using locks.

### SKILLS, ACTIVITIES, & INTERESTS

- Proficient in Java and web languages (HTML, CSS, JavaScript). Familiar with C++
- English/Italian speakers