Matt Robinson

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EDUCATION

UNIVERSITY OF WASHINGTON

Seattle, WA

Graduation: June 2016

Bachelor of Science in Computer Science

• Cumulative GPA: 3.70

- **Honors:** Annual Dean's List 2013, 2014, 2015
- Relevant Courses: MATH 308: Linear Algebra, CSE 312: Probability and Statistics, CSE 332: Data Structures and Algorithm Analysis, CSE 331: Software Design and Implementation, CSE 341: Programming Languages, CSE 333: Systems Programming, CSE 464: Machine Learning, CSE 473: Artificial Intelligence

RELATED WORK EXPERIENCE

MICROSOFT CORPORATION

Redmond, WA

June 2015 – September 2015

Enterprise Security Team

SOFTWARE DEVELOPMENT ENGINEER INTERN

- Developed tool to test the implementation of hardware DRM on an OEM's device.
- Saw project through from idea, to writing spec, to completion

MICROSOFT CORPORATION

Redmond, WA

SOFTWARE DEVELOPMENT ENGINEER INTERN

June 2014 – September 2014

- Xbox Device Security Team
- Developed a sample application for Xbox One showing off capabilities of playback animations on protected content
- Used APIs to render protected content in 3 dimensions

SNUPI TECHNOLOGIES

Seattle, WA

WEB DEVELOPMENT INTERN

June 2013 – March 2014

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

SCHOOL ACTIVITIES

THETA XI FRATERNITY SOCIAL CHAIRMAN

September 2013 – March 2013

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

PERSONAL 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.date-locate.com

NCAA TOURNAMENT SMART BRACKET GENERATOR

March 2014

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

SKILLS & INTERESTS

- Proficient in Java, Python, C/C++, and web languages (HTML, CSS, JavaScript)
- English and Italian Speaker