Colin James Miller

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Education

University of Washington Class of 2015 Honors Student
- Computer Science Major, Germanics Minor—3.69 GPA.
- Relevant coursework: Prob. & Stats (312), Software Design (331), Structures & Algorithms (332), Systems Programming (333), Databases (344), Hardware/Software Interface (351), HCI (440), Graphics (457), Networking (461), AI (473)

Grassfield High School Class of 2011 Advanced Placement Student
- 4.825 Weighted GPA / 4.0 Unweighted GPA | Class Rank: 6/491

Work Experience

2014, June – Present: CoreSite Engineer at Whitepages.com
- Responsibilities include working with front- and back-end production-level code, maintaining and improving internal customer service tools, and learning about new technologies.

2013, June – 2013, Sept: Websites Team Intern at Cobalt Automotive Marketing
- Responsibilities included fixing production-level code that affected 10,000+ websites, working on unreleased products, attending weekly standups, and pair-programming with other interns.

2012 – Present: Head Teaching Assistant for CSE 14x / 154
- Responsibilities include teaching weekly quiz sections, grading student assignments, working in the introductory programming lab, proctoring exams, answering student e-mails, and maintaining TA web tools.

2013 – 2014: Teaching Assistant for German 150 / 250
- Responsibilities included showing weekly films, leading students in a German discussion of the film, tracking student attendance, and grading weekly quizzes.

2009 – 2011: Supervising Lifeguard at the Great Bridge / Hickory YMCA
- Responsibilities included first-aid, patron safety, balancing pool chemicals, and janitorial services.

Skills

Technologies
- HTML, CSS (SCSS), Javascript (jQuery, AJAX, etc.), PHP, Ruby (on Rails), Java, C, C++

Languages
- English (Fluent), German (Working proficiency)

Awards and Activites

Dean's List (8x)

Facebook Hackathons
- 2nd place, 2015, solo competitor that placed just after team of four
- Honorable Mention, 2014, team of four amid 15+ teams

Yahoo!'s Hack-A-Thon at UW
- 2nd place, 2012

Google Games at Fremont, WA
- 4th Place—Voted "Most Spirited", 2013

Men's Diving Record Holder and four letters on Varsity Swimming Team
- Grassfield High School, 2011; lettered from 2007-2011

Scholarships

Italian-American Foundation Study Trip
- One week tour in Italy to study Computer Science and Engineering.

Armed Forces Communications and Electronics Assosication

Dillard's Good Samaritan

Tidewater Builder's Association

References

- Hélène Martin (Computer Science Lecturer): ln@cs.washington.edu
- Charles Barrack (Germanics Professor): cbarrack@uw.edu
- John Cokos (Cobalt Internship Mentor): john.cokos@adp.com