Mark Miyashita

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Objective:

To acquire experience and connect with colleagues in a professional environment while providing technical skills using my knowledge of computers, programming, and mobile technology.

Education:

University of California, Berkeley

- Expected Graduation Date: May 2015
- GPA: 3.425

Intended Major:

- Electrical Engineering/Computer Science, B.S.

Relevant Coursework:

- Multivariable Calculus
- Linear Algebra and Differential Equations
- Physics - Electricity and Magnetism
- CS 10 (Conceptual Programming Ideas), 61A (Python, Structure and Interpretation of Computer Programs), 9E (Unix), 98 (iOS Development, Objective-C)

Work Experience:

Editor/Author at Mac Hints from BinaryAge ('12-Present)

- I develop and maintain a subsection of the website BinaryAge.com. I design the layout, contribute daily articles, and add features that the rest of the staff suggests. The entirety of the site is built using Github and Jekyll, an open source static page generator that utilizes Markdown, and is stored on Github Pages.

CS 10 Lab Assistant ('12-Present)

- I attend four hours of lab and two hours of discussion per week answering students' questions regarding programming and design concepts.

Wendy's Fast Food Restaurant ('10-'11)

- Lead Pick-up Window Coordinator
- Trained new employees in customer service, food handling, and using the touch sensitive register.

NHS Tutor ('08-'11)

- Math, Physics, Chemistry - Tutored high school and middle school students twice a week and I watched their progress and achievements.

Projects:

imbyter.com

- A side project I started in December of 2011 which provides users with descriptive tutorials for solving technical issues with their technology. From December of 2011 to February of 2012 the site attracted over 40,000 unique users and its success eventually led to my job at BinaryAge.

Skills:

Proficient in:

- Python, Unix, iOS Development, Objective-C
- HTML, CSS
- Mac OS X, Windows 7/Vista/XP, Linux
- Adobe Photoshop CS4/CS5
- Microsoft Office (Word, Excel, Powerpoint)

Awards:

- **Selected as Top 5 Final Project in CS 10**, Fall 2011. I worked collaboratively with my partner to develop a Sudoku board generator and solver.
- National AP Scholar
- Most Improvement (Varsity Soccer) '08
- Sportsmanship Award (Varsity Soccer) '10
- AZ State Championship 5A-II Soccer '10

Extracurricular Activities:

- **IEEE** - the world's largest professional association dedicated to advancing technological innovation.
- **Colleges Against Cancer: Relay for Life Sponsorship Committee** - worked with local businesses to raise funds for cancer awareness.
- **CalSec** - Berkeley's computer security club.