Aaron Shang-Wei Young

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EDUCATION

Oberlin College Oberlin, OH

September 2013 – Present

Bachelor of Arts in Computer Science

Expected, May 2016

Relevant Courses: Data Structures, Programming Abstractions, Systems Programming, Computer Organizations, Operating Systems, Algorithms, Discrete Mathematics, Multivariable Calculus Expected Fall 2015: Computer Networks, Database Systems, Mobile Applications

Bates College

Lewiston, ME

September 2012 – May 2013

TECHNICAL SKILLS (comfort level in parentheses)

Languages: Java (5/5), Python (3/5), C (3/5), Scheme (2/5), MySQL (2/5), MIPS (2/5)

Web: HTML (2/5), CSS (1/5), PHP (1/5)

Other: Git (4/5), UNIX (3/5), LaTeX (2/5), Vim (2/5)

EXPERIENCE

Oberlin College CSCI 280 (Algorithms)

Oberlin, OH

Fall 2015

Teaching Assistant

• Held office hours and graded weekly homework assignments

Oberlin Summer Research Institute

Oberlin, OH

Summer 2015

Computer Science Department Research Assistant

- Programmed scripts in Python to analyze 800,000+ emails from disposable email addresses
- Investigated the uses and misuses of disposable email services, as well as their security ramifications

Oberlin College Library

Oberlin, OH

Fall 2014 – Spring 2015

Web Assistant

• Responsible for content management, design, and frontend programming of website hosted on Wordpress (Mellon Foundation project)

Transpacific IP Taipei, Taiwan January 2014

Assistant Market Analyst

- Researched Medical Imaging and wearable medical devices market in East Asia and the U.S.
- · Performed market trend analysis and buyer information using company annual reports
- Intellectual Property research and analysis using patent database

ADDITIONAL

- Languages: English (native), Mandarin and Taiwanese (native)
- Home Address: 4F, No. 10, Tongde Street, Beitou District, Taipei, Taiwan 112