Joel D. Friedly Resume

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OBJECTIVE

Summer internship position in software development, preferrably security- oriented.

ABILITIES

- Some (growing) knowledge of Python, C, C++, MATLAB, and LATEX
- Proficient in the use of Git, Ubuntu, Debian, and Red Hat
- Self motivated and a fast learner
- Able to work well in teams or alone

ACHIEVEMENTS

- Run Ubuntu on my Android phone via a chroot (including a Rails server once)
- Graduated Valedictorian of Miamisburg High School; class of about 400
- Wrote an open source language parsing program to automatically write in about a quarter of each Engineering 192H homework assignment
- Built a fully functioning infrared reader for a school project
- Built a working solar powered water electrolyser to harvest hydrogen
- · Built a hovercraft; just for fun

EMPLOYMENT HISTORY

Chick-fil-A, Inc., Miamisburg, Ohio

Cashier

October 2009 - May 2010

- Took orders, occasionally prepared them, and cleaned all around the store.
- Was trained to be considerate and to take a personal interest in the job.

Liu Family, Beavercreek, Ohio

Tutor March 2009 - March 2010

- Taught the Liu's 8-year-old son many basic-level math and English concepts.
- His grades improved and work was no longer necessarry

EDUCATION

The Ohio State University, Columbus, OH

2010-

 Began classes in fall 2010, anticipating a B.S in Computer Science and Engineering in 2014 GPA: ~3.0 (4.0 scale)

Miamisburg High School, Miamisburg, Ohio

2006-2010

• Graduate with honors, Valedictorian, NHS member

GPA: 4.39 (4.0 scale)

Sinclair Community College, Dayton, Ohio

2009

Took a few classes independently with no degree pursued GPA: 4.00 (4.0 scale)

COMMUNITY INVOLVEMENT

- Active member of the OSU Open Source Club
- Recently joined the OSU Ruby Brigade and the Columbus Javascript User Group
- Working on building a web app for students to ssh into their ResNet firewalled machines via https

REFERENCES **AVAILABLE TO** CONTACT

Available upon request. Otherwise, see:

http://jfriedly.com/reference-list.pdf