SCOTT WERWATH

2400 Durant Ave, Spens Black 405 ⋄ Berkeley, California 94720

(804) · 380 · 1188 ⋄ swerwath@berkeley.edu

TECHNICAL SKILLS

Computer Languages	Java, C, HTML5, PHP, Mathematica, LaTeX
Frameworks	Bootstrap, Django
Databases	MySQL
Tools	Emacs, Eclipse, Git, Microsoft Excel

EDUCATION

University of California, Berkeley *Expected Graduation: 2019*

Bachelor of Science: Electrical Engineering & Computer Science, Nuclear Engineering

Relevant Coursework: CS61B (Data Structures), EE16A (Designing Information Devices and Systems)

Active member of Berkeley's American Nuclear Society (ANS) chapter

Carnegie Mellon APEA Program *Summer 2014*

Relevant Coursework: 15-122 (Principles of Imperative Computation in C), 21-127 (Intro to Set Theory)

GPA: 4.00

WORK EXPERIENCE

The Collegiate School Summer 2013

IT Assistant *Richmond, VA*

· Imaged and packaged leased iMacs and Chromebooks for return according to leaser's specifications.

· Deployed new Macbooks for use by students on school network.

· Managed migration of SMART Boards to new classrooms.

· Oversaw migration and set up of wireless network routers and modems to new building.

VOLUNTEERING

The Elk Hill School Summer 2012

Eagle Scout Project *Charlottesville, VA*

· Sourced refurbished laptops from a local business.

· Managed sorting of over 400 age-appropriate books and bookshelves.

· Oversaw deployment of computer lab and library for student use

Powell Economic Education Foundation Fall 2012—Spring 2014

Website Developer and Database Administrator *Richmond, VA*

· Designed, built, and launched a new website for the Foundation using Bootstrap framework for HTML5.

· Created and managed database for applicants to apply to PEEF's summer internship program using PHP and MySQL.

· Instructed Foundation faculty in the use of new database system.