

SCOTT WERWATH

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TECHNICAL SKILLS

Computer Languages	Java, C, HTML5, PHP, R, \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 (Introduction to Set Theory, Proof-writing, and Topographic Spaces), and 33-101 (Physics)
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.