Ben Burwell

 Muhlenberg College — Allentown, PA (expected 2015) B.S. Computer Science. Minor in Mathematics. GPA: 3.69. <i>Courses: Data Structures & Algorithms, Computer Networks, Programming Languages, Artificial Intelligence, Linear Algebra, Operating Systems, Software Engineering.</i> Languages: C, Java, Python, HTML, CSS, JavaScript, PHP, MySQL. Tools: jQuery, Node.js, Express, Socket.IO, Git. Software Linux, OS X, Cithub, iWork, Adoba Photoshop & InDesign CS 5.
Tools: jQuery, Node.js, Express, Socket.IO, Git.
Software: Linux, OS X, Github, iWork, Adobe Photoshop & InDesign CS 5.
Audiovisual Technician —Muhlenberg Activities Council (2012–present) Coordinate performers' needs, set up and troubleshoot lighting and sound equipment prior to performances along with coworkers. Provide live audio mixing during performances.
Peer Tutor — Muhlenberg College Academic Resource Center (2012–present) Provide one-on-one academic support in the field of Computer Science to students in weekly tutoring sessions. Attend regular training seminars. Communicate with the Academic Resource Center regarding student progress. Lead biweekly content workshops. Achieved Level I Tutor Certification from the College Reading and Learning Association.
Web Designer & Developer — Self-Employed (2011–present) Work with clients to understand needs, created compelling interactive experiences, provide implementations using current web practices, and deliver ongoing support.
Front-End Developer — Osmosis (Summer 2013) Designed and developed user interface components and server software using Node.js for an educational technology startup to access external APIs and import user data to our platform.
Technical Support Specialist — Princeton Day School (2008–2011) Provided desktop and laptop support for students and teachers on the school network using Apple Remote Desktop, Workgroup Manager, and Server Admin. Performed maintainence tasks including cleaning, imaging, and hardware upgrades on school workstations.
Omicron Delta Kappa National Leadership Honor Society (inducted 2013) Dean's List — Muhlenberg College (attained each semester) Talent Grant for Lighting Design — Muhlenberg College (awarded annually)
Advisory Board Member (Student Master Electrician) — Muhlenberg Theatre Association Volunteer Emergency Medical Technician Technician for over 25 theatrical productions Second Lieutenant — Muhlenberg College Emergency Medical Services

2005 Granted Amateur Radio License by Federal Communications Commission