

BEN BURWELL

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Experience

- **Associate Developer at Trifacta Technologies** — Allentown, PA *July 2015–present*
Enabled national companies to operate more efficiently and effectively by developing and maintaining complex web applications on the Salesforce platform. Advanced internal processes by developing tools for Salesforce development. Made efficient use of Apex, web services, and systems integration to deliver a comprehensive and stable solution.
- **Software Engineering Intern at Lutron Electronics** — Coopersburg, PA *summer 2014*
Streamlined product development and testing by writing Wireshark dissectors for proprietary network protocols. Created tools for capturing logs over serial interfaces for analysis in Wireshark. Created design documentation and designed CI/CD workflows. Presented demonstrations of the software and training on its use to stakeholders across the company.
- **Peer Tutor at Muhlenberg College** — Allentown, PA *2012–2015*
Provided one-on-one and workshop-style academic support to computer science students in weekly or bi-weekly sessions. Communicated with professors and the Academic Resource Center with regard to student progress. Attended regular training seminars and received tutor certification from the College Reading and Learning Association.
- **Full Stack Web Designer and Developer (Self Employed)** *2010–2015*
Helped small businesses and other clients reach and engage with their audience by understanding their needs and transforming them into engaging websites and delivering ongoing support.
- **Technical Support Specialist at Princeton Day School** — Princeton, NJ *2008–2011*
Provided technical support to students and teachers using Apple desktops and laptops on the school network using Apple Remote Desktop, Workgroup Manager, and Server Admin. Performed maintenance such as imaging and hardware upgrades on school workstations.

Education

- **Muhlenberg College** — Allentown, PA *May 2015*
B.S. in Computer Science, minor in Mathematics. *Magna cum laude*; with Honors in Computer Science.

Skills

- **Frontend:** HTML5/XHTML, CSS3, Less, Sass, JavaScript, CoffeeScript, jQuery, Angular
- **Backend:** Node.js, PHP, C, Ruby, Java, Go, Apex; MySQL, MongoDB
- **Tools, Platforms, Frameworks:** Heroku, git, GitHub, Salesforce, Jenkins CI, Linux, OS X

Certifications and Honors

- **Salesforce Certified Developer**
- **Pi Mu Epsilon National Honorary Mathematics Society**
- **Omicron Delta Kappa National Leadership Honor Society**