James Utt III

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Education

Elon University, Elon, North Carolina   **August 2013 to present**

- Bachelor of Science, Computer Science Degree anticipated May 2017
- Physics Minor anticipated May 2017
- Applied Mathematics Minor anticipated May 2017

Acton Boxborough Regional High School, Acton, Massachusetts   **August 2009 to May 2013**

- Graduated 2013;

Work Experience

Acquia Inc., Boston, MA   **June 2016 – August 2016**

Engineering Intern

- Worked on features, bug fixes, and made improvements to Acquia's Content Hub product
- Wrote tests for new features added to Acquia's Content Hub product
- Actively participated in recurring Agile meetings (scrum, retrospectives, planning, etc)

Acquia Inc., Boston, MA   **October 2015 – January 2016**

Engineering Intern

- Wrote scripts to identify and solve backend constrains to Acquia's products
- Worked on features, bug fixes, and improvements to the products Acquia is building

Acquia Inc., Boston, MA   **May 2015 – August 2015**

Software Engineering Intern

- Iterated and improved Acquia's service delivery platform in order to better optimize the value stream (the process from code commit to delivering value to customers)
- Actively participated in recurring Agile meetings (scrum, retrospectives, planning, etc)
- Built and improved tools that team members can use to streamline and automate aspects of the development lifecycle
- Worked on features, bug fixes, and improvements to the products Acquia is building
- Identified constraints in the value stream and proposed ideas on how to eliminate them

Forever Green Landscaping Inc., Westford, MA   **May 2013 – September 2013 & May 2014 – September 2014**

Landscaper/ Construction Worker

- Performed regular maintenance and construction work including, but not limited to mowing lawns, building patios, and spring/ fall cleanups

All Seasons Tennis Club, Acton, MA   **May 2011 – September 2011**

Front Desk Attendant/ Cashier

- Welcomed customers, answered the phone, cleaned, closed out the books and closed the club.

Skills

- **Programming Languages**: Python, Java, C, PHP, Go, HTML/CSS, Ruby, RobotC, Prolog, SQL, XML, Swift

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- **Experience With**: Agile/Scrum, NumPy, Pandas, Matplotlib, Seaborn, Cufflinks, Plotly, Ember.js, Drupal, MySQL, web development, MVC design patterns, Spring MVC, servlets/JSPs, Object-Oriented Programming, Git, JSON, REST, Version Control, Debuggers, class structures & inheritance

- **Software Applications**: GitHub, Jupyter Notebook, Eclipse, PhpStorm, NetBeans, Particle.io, XCode, Sublime Text, Apache Tomcat, Red Hat Openshift, Microsoft Office

- **Operating Systems**: Mac OSX, Windows, Linux, iOS

Personal

- Running, obstacle races, writing music, playing the guitar and piano, strategy games