

Kyle Trout

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Education

University of Cincinnati, Cincinnati, OH
College of Engineering and Applied Science

Bachelor of Science in Computer Science

Minor in Mathematics

Turpin High School, Cincinnati, OH

Expected: May 2019

3.85 GPA

Class of 2014

Professional Experience

Balluff Incorporated, *Co-op*, Florence, KY

Dec 2016 - Dec 2017

- Developed and maintained several web applications interfacing with production sensors.
- Acted as a full-stack developer for these applications and responded to design critiques.

Siemens PLM Software, *Co-op*, Milford, OH

May 2016 - Aug 2016

- Created C++ autotests to ensure new fixes did not propagate regressions.
- Performed functional testing of NX to discover bugs in the platform.

Assurex Health, *Product Development Co-op*, Mason, OH

Aug 2015 - Dec 2015

- Automated test cases in Quality Assurance using C# and Selenium WebDriver.
- Pinpointed and resolved bugs in the production website while in Product Development.

Skills

- JavaScript - Git - HTML / Pug - React / Redux - Mocha / Chai - C++
- Node.js - Linux - CSS / SCSS - MongoDB - MSSQL - C#

Involvement

Epilepsy Foundation of Greater Cincinnati, *Counselor*, Oregonia, OH **Oct 2014 - Current**

- Volunteered at several camps aiding in and guiding activities such as fishing and archery.
- Responsible for the safety of each camper while ensuring they enjoyed their stay.

Compassion by the Book, *Information Director*, Cincinnati, OH

Aug 2015 - Aug 2016

- Attended weekly meetings with board of directors to determine direction of nonprofit.
- Developed a web portal to increase recognition with the university and local businesses.

Honors and Awards

- Cincinnati University Scholarship - Dean's List - Randy Pausch C.S. Award

Available Summer 2018