

Curtis W. Fenner

Resume: curtisfenner.com/resume

GitHub: github.com/CurtisFenner

Email: cwfenner@umich.edu

Education

University of Michigan College of Engineering

Ann Arbor, Michigan. 2014 – 2018

- >> Pursuing Computer Science B.S.E.
- >> 4.0 GPA — Dean's List Fall 2014, Winter 2015, Fall 2015, Winter 2016

Stoney Creek High School

Rochester Hills, Michigan. 2011 – 2014

- >> 3.959 GPA — Scholar of Highest Distinction
- >> Awarded Computer Science Department Award

Experience

Qumulo — Software Engineering Intern

Seattle, Washington. 2016

- >> Wrote, designed, and tested code in C dialect to improve NAS performance
- >> Practiced and studied test-driven-development

Square — Software Engineering Intern

San Francisco, California. 2015

- >> Wrote production backend code in Go for Square's public API
- >> Optimized and refactored Node.JS server to halve latency

Programmer for U. of M. Math Department

Ann Arbor, Michigan. 2016

- >> Designed and implemented automatic proof verification interface in JavaScript and Perl
- >> <http://curtisfenner.com/prove>

Additional Information & Skills

Computer Programming

Programmed for 10 years on many various personal projects and two industry internships

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|--------|---------|---------------|
| >> Go | >> take | >> HTML |
| >> C | >> Java | >> JavaScript |
| >> C++ | >> CSS | >> Python |

Selected Coursework

- >> Data Structures & Algorithms
- >> Introduction to Computer Security
- >> Introduction to Math. Analysis
- >> Discrete Mathematics