

Austin Derrow-Pinion

5500 Wabash Avenue, CM208

Terre Haute, IN 47803

(260) 444-1296

derrowap@rose-hulman.edu

Objective: To obtain a summer internship related to the computer science or software engineering field

Education: **Bachelor of Science, Computer Science** **May 2018**
Rose-Hulman Institute of Technology, Terre Haute, IN
Status: Sophomore **GPA 3.60/4.0; 4.0 in major**
Related Courses: Programming Language Concepts, Data Structures & Algorithm Analysis, Machine Learning, Computational Psychology, Cognitive Psychology, Discrete & Combinatorial Algebra

North Side High School, Fort Wayne, IN
Graduated May 2014, Honors with Distinction **4.3/4.0 GPA**
Beryl Lewis Chemistry Award, graduated in three years
Three time varsity letter

Skills:

- Most fluent in Java, experience with C, Python, SQL, MatLab, JavaScript, HTML, CSS, Scheme, and Assembly
- Communication and leadership skills through athletics and group projects
- Experience using Eclipse, Bootstrap, Linux, SQL Server Management Studio, and Facebook API

Experience: **Rose-Hulman Institute of Technology - EMERGE**, Terre Haute, IN **2015-16**
Work Study

- Mentor over high school students online through Moodle
- Encourage high school students to pursue a STEM degree

Rose-Hulman Institute of Technology - CSSE 230 Final Project **2015**

- Developed navigational map of America's State Capitals
- Users can find fastest route from two points with waypoints
- This and other projects available at <https://github.com/derrowap>

Activities:

- Rose-Hulman Institute of Technology Dean's List **2014-**
- Rose-Hulman RISE club (entrepreneurship) **2014-**
- Engineering Student Community Actively Learning Advanced Technical Entrepreneurship (ESCALATE Program) **2014-15**
- Sigma Nu – Beta Upsilon Chapter, Technology Chair **2016**
- Developed Google Chrome extension with a partner **2015**
- Rose-Hulman ACM Programming Team **2014**