# **Evan Derby**

## https://skwh.github.io - evan.derby@du.edu

#### Education

University of Denver, Colorado, Class of 2020 (expected)
BS, Computer Science
BA, German

Ruprecht-Karls-Universität Heidelberg, Baden-Württemberg, Germany Completed 1 semester of international study, Fall 2018

### Experience

### Google - *User Experience Engineering Intern* (2018) - San Francisco

- Created designs and prototypes for new features for Gallery.io
- Presented work frequently to team and organization members
- Taught Calligraphy to fellow employees

#### Google - EdgeOps Apprentice (2017-2018) - Thornton, CO

- Created tool for assisting Google Global Cache negotiators
- Coordinated with customers to repair machines in the GGC fleet
- Assisted with maintenance, cabling, and machine installation at an onsite datacenter lab

#### NSIDC - Systems Administration Intern (2016) - Boulder, CO

- Developed iPython Notebook replacement for in-house data QA tool
- Explored usage of Jupyterhub notebooks for NASA's CATEES program
- Assisted with physical move of datacenter, developed new cabling layout and label system

#### The Royal Banner - Webmaster (2015-2016) - Boulder, CO

- Developed a new Ruby on Rails website for Fairview High School's newspaper, The Royal Banner
- Designed a visually appealing, responsive, and usable web layout

#### **Skills**

- JavaScript frameworks and concepts, ES2016+, Typescript, VueJS, Angular 2+
- Front-end development and UI design, CSS3/SASS, Sketch wireframes & mocks
- Networking and distributed systems concepts; \*NIX familiarity
- German Language Level B2.1 (CEFR Ranking)

#### **Achievements**

- "Hello LA!" hackathon project won "Best User Experience" from sponsor pMD (Hack @ Brown 2016)
- Awarded Chancellor's Scholarship at the University of Denver