

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

Pardee Center – *Webmaster* (2019) – Denver, CO

- Maintained Drupal site for the Fredrick S. Pardee Center for International Futures at the Josef Korbel School of International Studies
- Performed security and reliability upgrades through Amazon Web Services

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

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, AWS usage
- German Language Level B2.1 (CEFR Ranking)

Achievements

- Outstanding Attorney (19 Ranks) @ 2019 Colorado Springs AMTA Regional Tournament
- Awarded Chancellor's Scholarship at the University of Denver