Evan Derby

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

Education

University of Denver, Richie School of Engineering & Computer Science, Colorado BS, Computer Science and German Major - Class of 2020

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
- Created data visualization and distribution tools for client and internal projects using Docker, Express, Typescript, and Vue

Slalom_Build - Software Engineering Intern (2019) - Denver, CO

- · Collaborated with remote team in Seattle, WA
- Built flexible front-end components & backend microservices using Angular, Typescript, and AWS
- Worked in an Agile environment, taking on multiple stories per sprint

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

- Prototyped creative designs and 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

Skills

- JavaScript frameworks and concepts; ES2016+, Typescript, Vue, Angular v2+
- Front-end development and UI design; CSS3, SASS, Sketch wireframes & mocks
- Full stack & DevOps tools and frameworks; Node, Express, Docker, Ruby on Rails
- Networking and distributed systems concepts; *NIX proficiency, AWS usage
- German Language Level B2.1 (CEFR Ranking)

Achievements

- All-Region Attorney @ Colorado Springs AMTA Regional Tournament, 2019 & 2020
- Vice President University of Denver Mock Trial Team
- Dean's List @ RSECS, Spring & Autumn Quarters 2019
- Awarded Chancellor's Scholarship @ University of Denver