J.D. Shaeffer

shaefferjd@gmail.com | https://jdshaeffer.com | https://github.com/jdshaeffer

Junior full stack developer proficient in JavaScript, specializing in React/Node applications. 6'9" tall, strong work ethic, passionate outdoorsman. Bilingual English/Spanish.

Experience

The Luminosity Lab - Full Stack Developer (Part Time) - *Aug 2018 to Present*
- Leading a JAM-stack application powered by Next.js, MongoDB, and homemade REST APIs that connects users to relevant financial education.
- Contributed to a TDD React/Node/TypeScript app meant to help caretakers of disabled citizens. https://rayocares.com/

NASA Psyche Mission - Full Stack Developer (Senior Capstone) - *Aug 2019 to May 2020*
- Building out the frontend and some backend for a vanilla JavaScript/Node and MySQL app designed to help experts identify inclusions in meteorite images.

Hughes Network Systems - Full Stack Developer (Intern) - *May 2019 to Aug 2019*
- Enhanced a MEAN stack app backed by Python that helps several teams in the company test critical functions surrounding its bandwidth allocation and traffic software.

HikerFeed - Front End Developer (Part Time) - *Mar 2019 to Jun 2019*
- Contributed Vue frontend code and Jest unit tests for a social networking app, connecting long-distance hikers.

Google - GCP Student Ambassador - *Oct 2017 to May 2018*
- Led events teaching complexities of the Google Cloud Platform along with engineers at Google to help students and faculty launch personal applications (recruited via Vaco).

Education

Bachelors in Computer Science - Arizona State University - *May 2020*

Achievements

Appalachian Trail - Thru-Hiker - *May 2018 to Aug 2018*
- Hiked the entirety of the Appalachian Trail (2,190 miles) in 103 consecutive days, crossing 14 states on foot.

Volunteer Work

The Church of Jesus Christ of Latter-day Saints - Service Representative - *Sep 2013 to Sep 2015*
- Taught 1000s of citizens and local leaders, giving service in 5 separate urban areas.