

# J.D. Shaeffer

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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 with styled-components and CSS-in-JS solutions; connecting users to relevant financial education.
- Contributed to a TDD React/Node/TypeScript app meant to help caretakers of disabled citizens. <https://rayocares.com/>
- Scaled a Gatsby.js site for a project contributing to consumer robotics. <https://kipkit.io/>

### **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.