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

Jigawatt - Full Stack Developer - *May 2020 to Present*
- Working on a Node.js driven Vue.js application with Cypress.io tests; helping solar power companies manage their supply chain and customers.

The Luminosity Lab - Full Stack Developer (Part Time) - *Aug 2018 to May 2020*
- Led a Next.js and MongoDB app with internal 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 complete 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.

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.