

SCOTTY EFIRD

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Experience

- **Risksense**—Albuquerque, NM

Front End Software Engineer: June 2018 – Current

- Embedded front end developer, primarily created integrations and dashboards
- Responsible for the planning, architecting and delivering of software
- Refactored several large legacy systems to a modern ES6 architecture
- Helped lead the onboarding and training of an offshore front end development team
- Predominately worked with large data sets containing 100k+ entities per table

- **Coolfire Solutions**—St. Louis, MO

Front End Software Engineer: July 2016 – June 2018

- Worked on realtime dashboards, Leaflet maps and instant messaging apps
- Developed in the MERN stack (MongoDB, ExpressJs, NodeJs, Babel and Webpack)
- Helped create a real time inventory and personnel tracking webapp
- Handled and utilized JSON data from RESTful and Socket.IO endpoints
- Utilized popular packages including: React-Router, React-Redux, Styled-Components and Redux-Saga

- **Front Range Internet, Inc.**—Fort Collins, CO

NOC Engineer Intern: Summer 2015

- Maintained and monitored the stability of an ISP fiber network in northern Colorado
- Solved tickets involving everything from web server maintenance to installing data center hardware
- Worked with a wide range of hardware including Cambium Networks, Ruckus and Ubiquiti APs

Education

- **University of Wyoming**—Laramie, WY

Bachelor of Science in Computer Science with a minor in Business

- Finished third place in the Computer Science Undergraduate Research Day senior design project
- Partnered with Underwriters Laboratories to build a web app as a year long team project in ASP.NET

- **Developer Skills and Tools**

- Git in an enterprise environment along with most major version control software
- Worked in both an Agile and Kanban environment with Atlassian project tools
- VSCode as an editor of choice with ESLint, React DevTools and Chrome DevTools
- Unit testing with Jest and Mocha and run time type checking using Flow
- Awarded the rank of Eagle Scout - Boy Scouts of America - 2009