

Ben Kerby

Application Developer

Benjamin Kerby

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Skills

- JavaScript
- TypeScript
- Java
- C++
- Python
- SQL
- Web Components
- Angular
- Ionic
- Stencil
- Spring Boot
- MyBatis
- Node.js
- NPM
- Github
- Gitlab
- SVN
- Firebase
- Azure
- Agile
- REST Technology

Experience

UNION PACIFIC RAILROAD / **Junior Application Developer**

SEPTEMBER 2020 - PRESENT, OMAHA, NE

I currently help write and maintain the new microservice architecture that Union Pacific is switching to in order to replace the legacy mainframe technology that is still being used today.

UNION PACIFIC RAILROAD / **IT Intern**

MARCH 2018 - AUGUST 2020, OMAHA, NE

As an Intern I piloted a new Web Component Technology created by Union Pacific. I wrote front end and back end code using different technologies and languages. I was the main developer for a web application that monitored different detectors on Union Pacific track and sent alerts to train dispatchers.

KUTAKROCK / **Capstone Student**

JANUARY 2020 - MAY 2020, OMAHA, NE

As a capstone student I created a front end for KutakRock's tech support system following KutakRock's requirements. I worked with Azure technology to host the front end. I collaborated with the back end developer to create REST services for front end development. Finally, I created documentation for Kutak.

Education

UNIVERSITY OF NEBRASKA OMAHA / **Bachelor of Science in Information Science and Technology**

AUGUST 2016 - MAY 2020, Omaha, NE

Major: Computer Science

Minor: Managing Information Systems and IT Innovation

Graduated: May 2020

GPA: 3.57