Experience

Express Scripts | Bloomington, MN

Software Engineer Intern | May-August 2018

- Reduced code complexity for backend Java code in a Spring Boot application, including JUnit test development.
- Contribute to the rewrite of a data administration web tool. Collaborate with team members to discuss sprint and project objects as well as ensuring strong test coverage.

University of Minnesota | Morris, MN

Teaching Assistant | August 2018-Present

- Assisted computer science faculty with grading, lab preparation, and course development for an introductory JavaScript and advanced spreadsheet calculations course.
- Provided students with personal feedback that improved their performance in the course.

University of Minnesota | Morris, MN

Web Developer | June-August 2018

- Worked on an agile team of 3 students for URSA Major, a web tool started by students in 2014 for the undergraduate research symposium. The project is built with MongoDB, Express, Node, JavaScript, AngularJS, HTML, CSS, and Java.
- Development included frequent customer interaction, pair programming, code reviews, refactoring, and addressing deprecated features.

Projects

My Panda | Morris, MN

Software Developer | February-May 2018

- I did stuff here
- And there
- This is a great line of information because it's not just one, it's two lines that could be helpful.

Education

University of Minnesota, Morris | Expected: Fall 2018 B.A. in Computer Science, Minor in Statistics | GPA: 3.5 Computer Science Club Secretary | May 2018—Present Varsity Football | Fall 2015—Fall 2017 Varsity Soccer | Fall 2018

Personal Info

Phone

(320) 295-2616

Email

hoffx247@morris.umn.edu

Social

linkedin.com/in/john-hoff

Personal Website

john-hoff.com

Languages

Java, JavaScript, TypeScript, HTML, CSS, Sass, JSON, Python, R

Skills

Front-end

React, Angular, Covalent, Material Design, Bootstrap

Testing

JUnit, Jasmine, Nightwatch, Cucumber, Karma

Databases

MongoDB

Continuous Integration

Travis CI, Jenkins CI

Agile Development

TDD, BDD, Scrum, Showcasing Customer interaction, Requirements analysis, Pair programming

Other Technologies

Spring Boot, Node, GitHub, SonarQube, Jira, ZenHub, Gulp, Gradle