### **John Evans**

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Quantitative thinker and developer adept at working independently as well as collaborating with teams across multiple functions

### **Technical Proficiencies**

JavaScript, React.js, HTML5, CSS3 with Bootstrap, jQuery, Express.js, Node.js, NPM, Sequelize, Git, Gitlab, Github, Python3, Relational Database Design (SQL), Object-Oriented Design, Python, R, Visual Basic, Data-Mining, Firebase, Ajax, Axios, AutoIt, API Integration, Computer Science Fundamentals, MVC Design

#### **Education**

# Certificate in Full-Stack Development

University of Minnesota

May 2019

May 2017

## Bachelor's Degree - Applied Mathematics

Luther College, Decorah, IA

Honors: Magna Cum Laude, Phi Beta Kappa, Dean's List, Cum. GPA: 3.8/4.0

# **Projects**

**Software Development** 

Github: <a href="https://github.com/evanjo03">https://github.com/evanjo03</a> | Website: http://johnevans.tech

**Text-Based Adventure Game** | Express.js, mySQL, bcryptjs, Sequelize, express-validator, Heroku |

Fully-fledged full-stack application with a web bootcamp-themed storyline

• Story-based adventure game with SQL database and custom user authentication

**Google Books Application** Node.js, Express.js, MongoDB

React web application used to search for and store books

- Full-stack react application using Express.js, MongoDB, Mongoose ORM, and Node.js web server
- User can search for books using the Google Books API, and favorite/save their favorites

**Train Scheduler** | Firebase, Moment.js |

Single-page application to track and modify train line data in real-time

- Data storage for each train is housed in Firebase Realtime DB
- Dynamically displays trains housed in Firebase with jQuery

### **Relevant Experience**

### **Work Order Management Specialist**

Ecolab ∼ Eagan, MN

August 2017-Present

- Created Node.js/AutoIt application to automate departmental billing process, saving several hours each week
- Use VBA scripts/macros to automate billing and data management processes
- Complete finance data mining and reporting regularly with Microsoft Excel

### **Student Manager**

*Luther College's Nordic Brew* ~ Decorah, IA

September 2015-May 2017

- Monitor, evaluate, and train new staff members on regulations and procedures
- Met customer needs while supporting management staff