## **Reed Schalo**

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#### **PROFESSIONAL SUMMARY**

**Full-Stack Web Developer** working with the MERN stack. Passionate about lifelong learning, working with large and small teams, and delivering great products to customers. Provides strategic insights and the actions to support them in an Agile environment.

#### **TECHNICAL SKILLS**

UI Web Technologies: React.js, Express, Node, JavaScript, HTML, CSS, jQuery, Bootstrap

Databases: SQL, MongoDB + Mongoose

Utilities/Cloud: Git, Github, AWS, Docker, Heroku, Mocha, Chai

#### **APPLICATIONS**

STX: See Code | See Demo (In development)

• Summary: React app for viewing stock key indicators and news based on user input

Focus: Consume multiple APIs as well as practice promises and React Hooks

Tech: JavaScript, HTML, CSS, Node.is, React, React Hooks, AWS Amplify

**Testing Node and Express:** See Code

Summary: Full stack directory app

• **Focus:** Practice developing unit and integration tests

Tech: JavaScript, HTML, CSS, Node.js, Mocha, Chai, SQL

MyReads: See Code | See Demo

Summary: Interactive React App to track book reading status

Focus: State change management and routing with React Router

Tech: JavaScript, HTML, CSS, Node.is, React, React Router, AWS Amplify

YelpCamp: See Code | See Demo

Summary: Full stack app for tracking user submitted campgrounds and user reviews

• Focus: Create an app with data associations and various user permissions

Tech: JavaScript, HTML, CSS, Bootstrap, Node.is, Express, MongoDB, Heroku

#### **EXPERIENCE**

## **Thermo Fisher Scientific** Global Market Development Manager

June 2016-Present

Worked within the Cell Biology Global Marketing Team to lead the development and execution of innovative product commercialization, product positioning, and global go-to-market strategy to grow the Protein Expression and Transfection portfolios within Cell Biology.

- Consistently hit revenue targets, which exceeded \$200MM
- Restructured portfolio SEM campaigns, increasing Engaged Marketing Page Visits 15%, Engaged Product Page Visits 15%, and Visits with Cart Activity 18%
- Planned and executed global trade show strategy, established and tracked event KPIs, growing engagement by 15%
- Surpassed revenue targets for three product launches, attaining +190% to goal for each in 2017 and 2018
- Designed multi-divisional web page for a "DIY CRISPR Genome Editing Solution", available here

## **EDUCATION**

# University of California, San Diego | B.S. General Biology