Dylan Little

dylan.c.little@gmail.com | 801-592-4013 | Springville, UT LinkedIn | GitHub | Website | Stack Overflow

Available: Apr 2022

Skills —

Languages JavaScript, Ruby, HTML5, CSS, C#

Technologies React, Redux, Ruby on Rails, Git, MongoDB, TypeScript

Projects —

Sneaker Heads | Social Media for Shoe Lovers | *React, MongoDB, Express, Node*

Mar 2022 – Apr 2022

- Designed and implemented social media platform for shoe enthusiasts, storing data in MongoDB and running server on Node.js and Express
- Architected secure, scalable API in Express with CRUD requests and secure authentication through Axios
- Implemented robust global state management with Redux

Rock the Vote | Sharing Political Views | *React, MongoDB, Express, Node.js*

Mar 2022 - Mar 2022

- Developed website for sharing and voting on political views using MERN stack and React Context API for global state management, hosted on Heroku and MongoDB Atlas
- Implemented password salting, authentication, and authorization to ensure security and user privacy

Rick and Morty Universe | Rick and Morty Encyclopedia | React, JS, MaterialUI

Feb 2022 - Feb 2022

- Built Rick and Morty-themed website aggregating show data from multiple APIs and displaying it in easy-to-read, user-friendly design
- Mitigated XSS attacks pre-emptively by cleaning requested wiki HTML data
- Implemented reusable infinite scroll mechanism using Lodash debounce

Experience —

Notables LLC (Salt Lake City, UT) | Woodworker

Oct 2020 – Present

• Hand-build high-quality fireplace mantles, ensuring compliance with all safety procedures and regulations

Service Experts Heating and AC (Salt Lake City, UT) | Technical Assistant

Dec 2017 – Feb 2020

Provided technical assistance to heating and AC technicians in day-to-day repairs and maintenance

Brigham Young University - Idaho (*Rexburg, ID*) | Student Developer

Jan 2017 – May 2017

- Developed custom CRM with C# and XML for securely managing thousands of student records at BYU Idaho
- Implemented integrated plugins in C# for dynamic, interactive CRM UI styling
- Gathered and analyzed user requirements to build tailored CRM software optimized for client use cases

Church of Jesus Christ of Latter-Day Saints (Salt Lake City, UT) | QA Engineer

Aug 2016 – Jan 2017

- Ensured reliability of planner application on Android and iOS, used by over 50,000 missionaries across the United States, with manual and Jenkins-automated testing
- Collaborated with 7-person team in Agile environment to maintain high code and app quality

Education —

V School (Remote) Feb 2022 – May 2022

Full Stack Web Development

Coursework: Full Stack Web Development, HTML, CSS, JavaScript, React, MongoDB

Brigham Young University – Idaho (Rexburg, ID)

Sept 2014 - Jul 2016

Candidate for Bachelor of Science in Computer Software Engineering (Partial Completion)

Coursework: Object-Oriented Programming with C++, Introduction to Java, Introduction to Databases