Tyson Hintze

American Fork, UT 84003

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SUMMARY

Full Stack Developer looking to build applications to create user experiences that are easy to use and understand, with an emphasis on design. My customer service background allows me to fully engage with the clients and understand exactly what they want and how to deliver it.

My Technologies Include

HTML, Javascript, CSS, React.js, Node.js, MongoDB, MySQL, Handlebars, Firebase

EXPERIENCE

Full Stack Developer RPH Engineering

September 2020 – Present American Fork, UT

Development of a Lab Information Management System, including a user management page, test kit search, lab statistics, and accessioning samples with plate placement. Technologies used include React, Node, MongoDB, Jira, Bitbucket, and Confluence

IT Software Specialist Certiport

April 2019 – Present

American Fork, UT

Worked with the software development team on reported errors and bugs on newly released software and assisted in deployment of release fixes.

EDUCATION/CERTIFICATIONS

Full Stack Web Developer Certificate: University of Utah, City, ST

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Microsoft Technology Associate: Programming in HTML/CSS

September 2020

Microsoft Technology Associate: Programming in Javascript

September 2020

Master of Science, Chemistry: Idaho State University, City, ST

May 2016

Bachelor of Science, Neuroscience: Brigham Young University

April 2013

SIDE PROJECTS

Storylines | https://github.com/Jollyrgr83/uofu-project-story-lines | https://storylines1.herokuapp.com/

- An app built with 3 peers, designed to fully manage your projects using agile concepts including projects, stories, and tasks without any unnecessary frustrations.
- My responsibilities included frontend design, password reset and setup, as well as Mailer
- Technologies used: Express, Node, Mailer

COVID Website | https://github.com/hockeyduck3/COVID-Website | https://hockeyduck3.github.io/COVID-Website/

- Project with two coworkers to create a website for COVID information
- Adjusted the front end using Foundation, helped with the backend
- Technologies used: Foundation, Javascript

Fitness Tracker | https://github.com/hintzetyson/Fitness-Tracker | https://salty-basin-41673.herokuapp.com/

- A fitness tracker that uses MongoDB to track and record various activities
- Starter code was provided, I managed to connect the database to the server and deploy it
- Technologies used: MongoDB, Javascript