# **Jackson Sheen**

jsheendev@gmail.com | (435)-881-6154 | Smithfield, UT **LinkedIn**: https://www.linkedin.com/in/jackson-sheen-1b50a2258/

**GitHub**: <a href="https://github.com/JSheen98">https://github.com/JSheen98</a>

Portfolio: <a href="https://jsheen98.github.io/personal-portfolio/">https://jsheen98.github.io/personal-portfolio/</a>

Highly motivated, organized, and efficient Full Stack Developer with experience in designing dynamic frontend web pages, using web APIs, creating backend APIs and servers, using databases to store relevant project models. Thrives in group settings or working alone. Also enjoys critical thinking, problem solving, and diagnosing issues. Looking to grow full stack development skills in an innovative work environment, alongside an efficient and passionate team.

### **Technical Skills**

Fullstack: JavaScript, JQuery, Python, Git, GitHub, Unit Tests, Debugging, OOP, MVC Frontend: HTML, CSS, Bootstrap, Bulma, Responsive Design, APIs, Requests, Forms

Backend: MySQL, Express, Node.js, Handlebars, Sequelize, Responses

## **Projects**

**Tech Blog** | <a href="https://github.com/JSheen98/tech-blog">https://github.com/JSheen98/tech-blog</a> | <a href="https://safe-ridge-72471.herokuapp.com/">https://safe-ridge-72471.herokuapp.com/</a> Sole Creator

- Web app that allows user to create and view blog posts
- This fullstack project showcases the use of MVC paradigm, and its importance for a web app from frontend to backend. It also features secure session browsing with login and sign up functionality.
- Tools/Languages: JavaScript, Node, Express, Handlebars, MySQL, Bootstrap

**Weather Dashboard** | https://github.com/JSheen98/weather-dashboard | https://jsheen98.github.io/weather-dashboard/
Sole Creator

- Web app that allows a user to search for a location and view the weekly forecast
- This frontend project features the use of Open Weather Map APIs to find a location through search, and give the projected forecast.
- Tools/Languages: JavaScript, HTML, CSS, JQuery, Open Weather Map API

# $\textbf{SVG Logo Generator} \mid \underline{\text{https://github.com/JSheen98/svg-logo-maker}}$

Sole Creator

- Command Line Application that creates SVG files based off user input
- This backend project shows off the use of Inquirer through the CLI, and with the given user input, an SVG file is generated with that data.
- Tools/Languages: JavaScript, Node.js, Jest, SVG files, File System package

### **Musinion** | <a href="https://musinion.herokuapp.com/">https://musinion.herokuapp.com/</a>

Team Coordinator

- Web app that allows a user to login or sign up, write album reviews, and leave notes to other reviewers
- This fullstack application showcases user authentication/session-based browsing, and uses the
  relational database, MySQL. It features a polished frontend that works seamlessly with a well structured
  backend.
- Tools/Languages: JavaScript, Node, Express, Handlebars, MySQL, Sequelize, Bootstrap

### **Work Experience**

**iFIT** November 2020 - Current Software Tester 2 Logan, Utah

- Tested iFIT software on several different platforms (including mobile, embedded, web, TV, etc.) to ensure product quality has met customer/stakeholder needs
- Worked with ADB and bash command line interfaces to debug embedded devices, and pull relevant logging, and media/files for ticket creation/documentation
- Created bug reports through Jira and communicated these issues/suggestions to the software development team through Slack or other means of communication
- Tracked crashes and other analytics through technologies like Mixpanel, Segment, Firebase, and
- Followed agile methodology when working through projects/sprints
- Kept documentation of projects and and other collaborative processes through Confluence
- Trained new employees to the point of being able to work confidently on test cycles and company projects
- Increased team efficiency through personal work and through guiding of team members to similar
- Kept up-to-date on customer reviews and attempt to recreate and solve customer issues
- Followed industry standards and best practices

### **Electric Guys**

December 2019 - November 2020

Apprentice Electrician

Logan, Utah

- Wired houses and commercial buildings in accordance with the National Electric Code
- Solved complex problems while also adhering to construction safety guidelines
- Worked with numbers and measurements to ensure proper placement of electrical fixtures and wiring

# **Local Glass**

March 2017 - December 2019

Glazier/Shop Lead/Occasional Office Assistant

Logan, Utah

- Assigned co-workers to jobs, and filling roles as needed
- Calculated numbers and pricing based off measurements of jobs
- Worked with customers and management to find the best possible options for clients household and the business

#### Logan High School

February 2019 - June 2019

JV Lacrosse Head Coach

Logan, Utah

- Got to know players on a personal level and helped to create an individual growth plan
- Met with other coaches to discuss and review efficiency of practices and coaching techniques
- Lead with a calm, level-head through practices, games and tournaments

#### Education

# University of Utah Fullstack Coding Bootcamp

Certificate

May 2023 Online/Remote

## ISTQB Foundation Level Course

Certificate

May 2022

Online/Remote

Logan, Utah

#### **Utah State University**

**General Studies** 

August 2016 - June 2017

### **Sky View High School**

Graduate

June 2016

Smithfield, Utah