

# Stockton Manges

---

Lehi, UT 84043 | (385) 208-2732 | [stocktonmanges@gmail.com](mailto:stocktonmanges@gmail.com) | [LinkedIn](#)

## WORK EXPERIENCE

**DTA Tumbling - Lehi and Lindon, UT** — *Team Lead and Coach* - August 2022 - PRESENT

**Lumio - Lehi, UT** — *Account Manager and Regional Account Manager* - July 2022 - May 2023

**Alpine Innovations - Lehi, UT** — *Shipping, Receiving, Operations Manager* - April 2020 - June 2021

---

## TECHNICAL PROJECTS

[GitHub](#) | [Portfolio](#)

**Event Pro** — [GitHub Repo](#)

*One stop shop for booking various entertainment services. Simplified workflow and service management for entertainment businesses.*

- React JS front end
- Utilized JSON server to simulate the backend and enable HTTP requests
- Leveraged React state for dynamic rendering and form validation
- Implemented socket.io to create websockets for a custom, real-time chat feature
- Increased app-wide data accessibility through the useContext React hook
- Used sessionStorage to enable data persistence and basic authentication
- Implemented robust type safety through TypeScript and Zod

**Chitter** — [Website Link](#) | [Backend Repo](#) | [Front End Repo](#) | [REST API](#)

*The new Twitter! Sign up, publish posts and see what everyone else is saying!*

- UI built with React JS, TypeScript, Bootstrap, SCSS
- Node.js serverless backend
- Deployed using Firebase Functions
- REST API built with Express
- Implemented Zod middleware for increased HTTP request and response type safety
- Utilized Prisma to complete CRUD operations
- SQLite database
- Increased security through password encryption with BCrypt

**Art Gallery API** — [Website Link](#) | [GitHub Repo](#)

*View various pieces of art at The Art Institute of Chicago and add them to your favorites list.*

- Completed HTTP requests to a public REST API
  - Dynamically displayed art pieces based on user's favorites using JavaScript
- 

## TECHNICAL SKILLS

**Languages:** TypeScript, JavaScript, HTML, CSS, C#, Prisma, Some experience with Python

**Technologies:** React JS, React Native, Socket.io, React Router, Bootstrap, Node.js, Express, BCrypt

**Cloud:** Firebase Functions (deployment), Google Cloud SQL Database

**Software Tooling:** Visual Studio Code, Visual Studio, GitHub, Some experience with Microsoft Office Suite, VMware, Postman

---

## EDUCATION

**American Fork High School** 2014 - 2017, American Fork, UT - 3.89 GPA

**DevSlopes Fullstack Web Academy** Jan 2023 - PRESENT, Remote