

Eli Davidson

Front End Developer

Lakewood, CO

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[GitHub](#) | [LinkedIn](#)

EDUCATION

[Turing School of Software and Design](#) | Front End Engineering

08/2022

PROJECTS

[Wish you were here](#) | group project

- A stretch tech project that utilizes web sockets to create a downloadable “group photo,” by combining separate user selfies. Once uploaded, the application automatically removes the background from each selfie, then renders them to canvas, where users can collaboratively manipulate their size and position, much like Google Jamboard. (React, Node.js, Express, [socket.io](#), Axios, Canvas, Cypress E2E testing, lighthouse)

[Swolify](#) | group project

- At Swolify, users play an Exercise Bingo game, selecting which forms of exercise they want to perform. The user then completes exercises one at a time, which complete randomized tiles on the Bingo board until obtaining a Bingo. (React, GraphQL, Apollo, Cypress E2E testing)

[What's Cookin'](#) | group project

- A full stack web application that displays recipes to cook, and manages user pantry inventory. (ES6 JavaScript, Node.js, Mocha and Chai unit testing)

[Rock, Paper, Scissors](#) | solo project

- A single page web game that challenged the limitations of vanilla JS UI design to deliver a fun and truly inclusive user experience. (ES5 JavaScript)

PROFESSIONAL EXPERIENCE

[T-Mobile US Inc.](#) | Denver, CO

02/2018-10/2021

Associate Manager, Content Operations

- Managed partner content delivery for the TVision brand to 210 distinct markets while maintaining contractual and regulatory compliance.
- Established internal policies, and protocols to maximize operational efficiencies. VBA, VB.Net, SQL.

[Level 3 Communications](#) | Broomfield, CO

05/2015-10/2016

Project Manager, Network Expansion

- Reduced Opex by creating a full-stack application that analyzed the geolocation data of 3rd party fiberoptic lines, and prioritized win-back efforts. VB.Net, SQL.

[Dish Network](#) | Englewood, CO

02/2008-05/2015

Senior Analyst, Technical Operations

- Monitored satellite signal integrity and led communication between Engineering, Customer Care, and Senior Leadership during outage events, and restoration projects. VBA, VB.Net, SQL.

PUBLICATIONS

Guest, [The Opportunity Made Podcast](#).

- Ep 4. “Eli Davidson, Engineering for Neurodiversity.”

Jul 25, 2022