### Tim Martinson

### Software Engineer - Full Stack

Taos, NM | 575-779-6131 | timmmartinson@gmail.com | tim-m-martinson.com | https://www.linkedin.com/in/tim-m-martinson/ | https://github.com/TimMMartinson

Adaptable, hard worker with a background in education, technology, and customer service. Good with numbers, a team player with excellent communication skills, and a fast learner with a growth mindset.

#### **SKILLS**

HTML5 | CSS3 | Javascript | Python | Django | SQL | MongoDB/Mongoose

| Express.js | React.js | Node.js | 80 WPM typing speed | Microsoft Office/Google Docs

#### RELEVANT EXPERIENCE

# **General Assembly** —Software Engineering Apprentice – Remote

December 2022 - March 2023

- Completed intensive 12-week program with 420+ hours of expert instruction
- Gained skills in HTML, CSS, Javascript, SQL, and Python programming languages
- Learned full-stack engineering with the MERN stack
- Completed 4 projects demonstrating these skills
  - Battleship
  - o Movie Tracker
  - ClassBlog
  - o Stub CRUD

#### **Projects**

**Battleship** — Created a responsive, browser-based Battleship game using HTML, CSS, and JavaScript

**Movie Tracker** — Built an application designed to allow users to schedule/track the movies they want to watch throughout the whole year using the following technologies: HTML, CSS, JavaScript, MongoDB/Mongoose, Express.js, Node.js

**Stub CRUD** — Acted as the front-end engineer/designer and SCRUM master of a team of 4 to create an event/ticketing platform. Technologies used: HTML, CSS, React.js, MongoDB/Mongoose, Express.js, Node.js

**ClassBlog** — Utilized Mobile-first design practices to create a social media application designed to be used in the classroom. Technologies used: MongoDB/Mongoose, Express.js, Node.js, React.js, HTML, CSS.

#### **EDUCATION**

**General Assembly** — Software Engineering Immersive BootCamp

December 2022 - March 2023

**Arizona State University, Tempe, AZ** — Liberal Arts and General Studies

December 2018 - March 2020

**University of Denver, Denver, CO** — Biological Sciences, minors in Chemistry and Spanish

September 2013 - January 2017

#### **OTHER PROFESSIONAL EXPERIENCE**

#### **Taos Academy** — Educational Assistant

October 2018 - November 2022

- Co-taught over a dozen Math and STEM courses for grades 5-12
- Tutored in all subjects for students grades 5-12
- Founded and co-sponsored Taos Academy's E-sports team
- Founded and sponsored Chess Club

#### **Hampton Inn,** Taos NM —Night Auditor

April 2018 - October 2018

### **School Tech Solutions,** Taos NM —Tech Support Specialist

January 2017 - March 2018

 Worked alongside a small team of technicians to implement technology solutions in 15 different schools across the state.

# **University of Denver**, Denver CO — Technical Support Consultant

April 2014 - January 2017

 Provided Tier 1 IT support to non-technical internal users through desk-side support services, phone support, and field support.