# **Evan Dunn**

# Software Engineer | Front End | Full Stack

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A software developer with a natural curiosity and a passion for innovative problem solving. Driven by seeing projects come to successful completion and inspired by interdisciplinary collaborations, I take pride in overcoming unforeseen challenges while working under pressure in fast paced environments.

## **Skills**

Full Stack Development, JavaScript, HTML, CSS, Node.js, Express, React, Django, Bootstrap, PostgreSQL, Sequelize, MongoDB, Mongoose, SQL, RestAPIs, GIT, JSON

# **Recent Projects**

<u>Turtle</u> (Wordle clone) – Full stack PERN CRUD application that adds a few unique additions to the popular NY Times word game. Built using PostgreSQL, Express, React, Node.js HTML5, CSS3, JavaScript ES6, Bootstrap, Sequelize, Token-Based Authentication

<u>MyWatch List</u> – Full stack MERN, SPA CRUD application that allows a user to search for movies and create lists of movies to watch. Built using Mongoose, MongoDB, Express, React, Node.js HTML5, CSS3, JavaScript ES6, Bootstrap, Token-Based Authentication

<u>Browser Based Game</u> – Blackjack – single page web application featuring a fun take on the classic card game. Built using HTML5, CSS3, JavaScript ES6

<u>Event/Gig Tracker</u> – Full stack MEN - CRUD application that allows a user to create, edit and manage events, venue, and worker information. Built using Mongoose, MongoDB, Express, Node.js, HTML5, CSS3, JavaScript ES6, Bootstrap, OAuth

#### **Experience**

# **CAD Designer**

July 2020 - Present

Freelance - Remote

- Use Vectorworks, Creo Parametric and other CAD programs to create assemblies, technical plans, schematics, and other CAD documents on a per-event basis.
- Analyzed sketches, designs, and verbal descriptions of projects to create BOM's, 3D models, textures/materials, and flythrough videos.

## **Software Engineering Fellow**

October 2022 - January 2023

General Assembly - Remote

- Participated in fulltime program learning essential skills for full-stack development.
- Built 4+ full stack applications utilizing HTML, CSS, JavaScript, Express, React, Python.
- Collaborated with diverse teams of developers to troubleshoot, build, and deploy scalable web applications.

#### **Lighting Engineer / Production Manager**

November 2017 – July 2020

Maktive Event Productions - San Diego, CA

- Managed all aspects of concert, festival, and corporate event productions from concept to execution while remaining within budget and on schedule.
- Oversaw various departments of concert/event production ensuring needs of clients are met.

#### **Education**

General Assembly, Certificate, Software Engineering Immersive, January 2023 San Diego Mesa College, Associate of Science, Engineering, August 2022 Northeastern University, Bachelor of Science, Music Industry, 2006