# Thomas J. Tahmassebi

titahmas@gmail.com 937-336-7565 2017 Red Cedar Dr, Apt 3A Tipp City, OH 45371

<u>LinkedIn</u> <u>GitHub</u> <u>Portfolio</u>

#### SUMMARY

Recent graduate of The Ohio State University College of Engineering and Full Stack Coding Bootcamp. Background in aerospace engineering with a growing knowledge of MERN stack web applications seeking a starting software engineering/web developer position.

## **TECHNICAL SKILLS**

Frontend: HTML5, CSS, JQuery, JavaScript, Bootstrap

Backend: MySQL, MongoDB, Express, ReactJS, Node, Handlebars

Engineering: MATLAB, C++, SOLIDWORKS, Fluent, Simulink, Word, PowerPoint, Excel

### **EDUCATION**

Full Stack Coding Bootcamp - The Ohio State University

Full-Time, September 2021 – December 2021

# The Ohio State University, Columbus, OH

B.S., Aeronautical and Astronautical Engineering, May 2020

General Business Minor, May 2020

GPA: 2.818

#### **PROJECTS**

# NFL Wingman | Repo | 12/21/2021

- A single page React web application for fans to compare up-to-date NFL team stats
- Your team isn't bad, you just have the wrong stats! Debate, defend, and attack any NFL fanbase armed with a devastating arsenal of information.
- ReactJS, MongoDB, GraphQL, Node, JavaScript

# **D&D Round Table** | Repo | 11/19/2021

- A web application to organize and communicate with your Dungeons & Dragons groups
- Everyone knows the hardest part of playing Dungeons & Dragons is organizing your adventuring parties. D&D Round Table gives DMs and players a place to communicate essential information in order to hit the first session running.
- Express, MySQL, Handlebars, Node, JavaScript

# Spotiweather | Repo | 10/25/2021

- An Open Weather Map/ YouTube API driven website for matching your music to your local weather
- Music and weather can have a heavy impact on one's mood, so why not have them match? With Spotiweather, you can search your city and find music inspired by your local weather to immerse yourself in.
- JavaScript, HTML5, CSS

### ADDITIONAL EXPERIENCE

Various Part Time Jobs, Columbus, OH

Laboratory Assistant (2016), Shift Lead (2017-2018), Landscaper (2019), Contractor Assistant (2020)

 I have held various part time jobs through my college career, each teaching me useful skills outside the classroom. I have received promotions and leadership roles for my work.

## **ACTIVITIES & INTERESTS**

- Kent State Hackathon 2018, created and managed MySQL database for running social media app
- Active member of the Buckeye Standup Comedy Club (BSCC), (2019-2020)
- Completed Hobart Institute of Welding course: Welding for the Non-Welder (Dec 2017)