# THOMAS GARRETT

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## **♥** PROJECTS

### To Do App: HTML, CSS, JavaScript

- Created a customizable To-Do list web app.
- Implemented dynamic rendering with JavaScript.
- Styled with a unique color scheme using CSS.
- Incorporated local storage for persistent task data.

### TicTacToe & Snake Games: HTML, CSS, JavaScript

- Assembled interactive classic games.
- Enabled local storage for persistent game data.
- Utilized HTML and JavaScript for game logic.
- Merged mobile-friendly controls for ease of use.

### Gig Trakr: Flask, Python, React.js, SQL

- Fabricated an API database for user registration.
- Developed Flask models and enhanced security.
- Created an aesthetic React front-end.
- Identified a problem requiring a solution.

# Formula One API: HTML, CSS, JavaScript

- Establised a Formula One Driver Standings web app.
- Integrated a user-friendly form for data input.
- Utilized the Ergast Motor Racing Data API.
- Displayed driver standings in a dynamic table.

## Open Weather API: HTML, CSS, JavaScript

- Built a Weather API web app.
- Integrated OpenWeatherMap API for data.
- Dynamic content, updating weather information.
- Constructed responsive design with media queries.

# Data-Lair: HTML, CSS, JavaScript, Bootstrap

- Designed and developed the "Data-Lair" website.
- Modern aesthetics with dynamic navigation.
- Responsive sections utilizing Bootstrap.
- Digital archive for artists and content creators.

# ★ SKILLS

Languages	HTML, CSS, Python, SQL, JavaScript, TypeScript
Frameworks	Bootstrap, Flask, Node.js, React.js
Tools	GitHub, Slack, PostgreSQL, Insomnia, Postman
Soft Skills	Collaborative, Adaptable, Time Management, Detail Orientated, Creative, Empathetic

### **EDUCATION**

Software Engineering, Coding Temple Bootcamp Audio Engineering, Michigan Technological University	8/2023 - 10/2032 2010 - 2015
■ WORK EXPERIENCE	
Livestream Videographer Boxless Media	2020 - 2023
Court Reporter/Digital Videographer Planet Depos	2019 - 2020
A/V Tech and Stagehand Sound Investment	2016 - 2019