

Matthew Lawrence

Software Developer

Contact

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Portfolio

<https://mattplawrence.github.io/Portfolio-Website/>

LinkedIn

www.linkedin.com/in/mattplawrence

GitHub

<https://github.com/MattpLawrence>

Languages and Frameworks

JavaScript

Node.js

Express.js

VBA

JQuery

HTML

CSS

Bootstrap

Handlebars

Git

Detail-oriented, organized, and meticulous employee. Enthusiastic about Full-stack software development and eager to learn. Used to working at a fast pace to meet tight deadlines. Dedicated team player skilled at communicating with different groups of people, ready to contribute to company success.

Work History

2019-12 -
2021-12

Mechanical Engineer Co-Op

Voith Paper, Austell, United States

Worked with Microsoft Access to create project Databases. Learned and used VBA programming to build databases for inventory tracking, safety training, job education, and work instruction. Initiated the use of these databases throughout that company.

2017-08 -
2019-12

Personal Trainer

Fitness Together, Dunwoody, GA

Education

2022-03

Georgia Tech MERN Stack

Intense full-stack development boot camp.

Gamer's Chat Application:

Created a full-stack social media-style chat application following an MVC structure. Used Node.js and Express.js to create a server and establish routes of RESTful APIs. MySQL and Sequelize were used to store information in a database. Handlebars and CSS were used to generate the UI.

YouTube Music Player:

A music player was made that generates random songs, saves your view and search history. Achieved a user base of 30+. Made using JavaScript, HTML, CSS, jQuery, bootstrap, google APIs, and RapidAPI. Worked with a group using AGILE methodology and SCRUM to accomplish the project. Github branches and Kanban boards were used to keep track of objectives.

Weather Dashboard:

Made a fully operational weather dashboard showing current and future weather forecasts. Users can search by city and have that city's five-day forecast returned. This was accomplished using REST APIs, jQuery, JavaScript, HTML, CSS, and Bootstrap. Uses local storage to store then display search history.

2017-01 -
2021-12

Mechanical Engineering

Kennesaw State University - Kennesaw, GA