# Eric Hulse

608-780-2598 | hulse@hey.com | <u>linkedin: eric-hulse-full-stack</u> | github: sempercuriosus | ThirdCoast.Dev

#### EXPERIENCE

## Full-Stack Web Developer

2024 - Present

Freelance - Third Coast Programming

Charlotte, NC - Remote

- Collaborated with clients to understand their needs
- Designed responsive user interfaces using HTML, BULMA CSS, and React and created the supporting back-end functionalities using Node.js, Express.js, and MongoDB
- Set up website hosting, managed domain name purchases, configured DNS entries, and oversaw the overall maintenance of the site to ensure optimal performance and availability

**Tech Lead** 2020 - 2024

EBE TECHNOLOGIES

Remote

- Created customer specific integrations for their specific need
- Conducted training sessions for 10+ individuals involving the application back-end functionality, approaching specific support cases, assist on team member's projects, and database operations or sources
- Wrote and maintained technical documentation for internal usage of the implementation processes

Jr. Developer 2020 – 2022

EBE TECHNOLOGIES

Remote

- Automated tasks and addressed redundant areas of implementation process, resulting in 36 hours saved per project
- Developed and Improved CI/CD Integration for internal tools supporting implementation process using GIT
- Maintained database instance by modifying table definitions, stored procedures, and seed data
- Created REST API Endpoints in Dotnet Core using C# for our mobile application

# Implementation Specialist

2016 - 2020

Remote — East Moline, IL

EBE TECHNOLOGIES
Deployed Back-End supporting software for Mobile Application to suit requirements of customer's needs

- Wrote T-SQL queries to integrate third-party software with our mobile application replacing data entry
- wrote 1-SQL queries to integrate third-party software with our mobile application replacing data entry
- Provided Support for over 35,000+ active users
- Worked with customers to create project requirements and implemented to the requirements

# PROJECTS

## Stateline Family Chiropractic | HTML, Bulma CSS, React, Netlify

Visit Site

- · A Freelance Project developed and designed a responsive website tailored to the client's specific needs
- Collaborated with client to create requirements and understand their vision
- Deployed the website using CI/CD Github pipeline to Netlify
- Provided continuing support and maintenance addressing client feedback and implementing updates

#### Fitness Planner | HTML, Bulma CSS, Javascript, Git, Github Pages

Project Github

- Project centered around view, plan, and assist workout creation, find a local gym, and suggest exercise routines
- Designed the main CSS theme/style for the application and Developed the main page, enabling users to create and view workouts

#### Tool Library | Handlebars. JS, Javascript, Node. js, Express. js, Heroku

Project Github

- Project centered around facilitating rentals of tools for a project from a community focused tool library
- Served as Project Manager and Developer for application's server side architecture and HTML page layouts

# Cache Cabinet | React, GraphQL, Node.js, Express.js, MongoDB, Render, JWT, Bulma CSS

Project Github

- Project centered around organization and featured creating, updating, and removing items from a collection
- Developed database models, GraphQL Resolvers and Type Definitions Designed and implemented the Front-End Collection and Items React Pages with navigation using GraphQL Queries and Mutations

# TECHNICAL SKILLS

Languages and Frameworks: Javascript, Express, Python, C#, T-SQL, No SQL, MongoDB, HTML, React, CSS, Bulma CSS, Bootstrap CSS Developer Tools: Git, VS Code, Visual Studio, Insomnia

# EDUCATION

## UNCC - Full-Stack Web Development

Charlotte, NC

A 24-Week intensive program with focus in the MERN Technology Stack

July 2023- January 2024

Black Hawk College

East Moline, IL

Associate's in Applied Sience

2016 - 2017