Eric Hulse

https://thirdcoast.dev/

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EDUCATION

UNCC Coding Bootcamp, Charlotte, NC | 2024 – Full-Stack Web Development
A 24-Week intensive program focused on gaining technical programming skills in:
HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handlebars.js, and ReactJS
Black Hawk College, East Moline, IL – AAS | 2016 – Application Development
A 2 year program focusing on development in Windows Forms Applications in C# using Dotnet Framework and Dotnet Core

SKILLS

Languages and Frameworks | Javascript, Express, Python, C#, T-SQL, No SQL, MongoDB, HTML, React, CSS, Bulma CSS, Bootstrap CSS
Technologies | Node, GIT, Netlify, Heroku, GitHub Pages
Self Motivator, Excellent Communication Skills, Demonstrated Strong Problem Solving Skills

EXPERIENCE

EBE TECHNOLOGIES – EAST MOLINE, IL   **REMOTE – 2017 - PRESENT | IN OFFICE – 2016 - 2017**
Tech Lead - Implementation Specialist

- Saved 36 hours of work, per project, by addressing the deployment process, automating tasks, and removing redundancy
- Maintain Database Instance by modifying tables definitions, stored procedures, and seed data
- Develop, Improve CI/CD Integration System
- Integrated third-party software into our mobile application to enhance customer experience
- Created RESTful API Endpoints for our mobile application
- Write and maintain technical documentation for internal usage of implementation process
- Tech Lead for a team of 5 and conduct regular training sessions for 10+ other individuals
- Level 2 Support for over 35,000+ active users
- Work with customers to get requirements and create custom integrations for their specific needs

PROJECTS

FITNESS PLANNER
BUILT WITH: HTML, BULMA CSS, JAVASCRIPT, API NINJA'S EXERCISE API, GOOGLE MAPS, FONT AWESOME, DAYJS, GIT, GITHUB PAGES

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

TOOL LIBRARY
BUILT WITH: HANDLEBARS.JS, JAVASCRIPT, NODE.JS, EXPRESS.JS, HEROKU

- Facilitate rentals of the tools needed to complete 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
BUILT WITH: REACT, GRAPHQL, NODE.JS, EXPRESS.JS, MONGODB, RENDER, JWT, BULMA CSS

- Project centered around collection organization and featured creating, updating, and removing items from a collection
- Created and managed the Back-End 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

STATELINE FAMILY CHIROPRACTIC WEBSITE
BUILT WITH: HTML, BULMA CSS, REACT, NETLIFY

- Created from requirements for a local business and worked with the customer on the content of the site
- Served as Designer for the Front-End components, created CI/CD pipeline for Netlify Deploys, and continue to manage the website on behalf of the customer