

# Eric Hulse

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## 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 REST API Endpoints in Dotnet Core using C# for our mobile application
- Maintained database instance by modifying table definitions, stored procedures, and seed data
- Developed and Improved CI/CD Integration for internal tools supporting implementation process using GIT
- Wrote and maintained technical documentation for internal usage of the implementation processes
- 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

### Implementation Specialist

2016 – 2020

*EBE TECHNOLOGIES*

*Remote — East Moline, IL*

- Automated tasks and addressed redundant areas of implementation process, resulting in 36 hours saved per project
- 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
- Provided Support for over 35,000+ active users

### Intern

2016 – 2016

*EBE TECHNOLOGIES*

*East Moline, IL*

- Worked with customers to create project requirements and implemented to the requirements
- Created customer specific integrations for their specific need

## 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 Science*

*2016 - 2017*