EHREN LEWIS
FULL-STACK
SOFTWARE DEVELOPER
FORT WORTH, TEXAS

817-734-7149 EhrenLewis0@gmail.com

github.com/Ehren-Lewis https://ehrenlewis.com/

https://www.linkedin.com/in/ehrenlewis/

Summary

Proactive and hard-working Software Engineer with a background in Python through self-study, later obtaining a Full Stack Web Development Certificate, proven to persist through any challenge. Highly energy when involved in teamwork activities and eager to earn a challenging position that will expand learning and sharpen developing skills with the long-term goal of becoming a lead software engineer.

Education

Full Stack Web Development Certificate

Denver University, Denver, CO
Completion: Oct, 2022

12-week intensive program focused on gaining technical programming skills in Git, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node.js, MySQL, MongoDB, GraphQL, Node.js, Express, & ReactJS.

Projects

ConnectKid
Link: https://hidden-spire-64432.herokuapp.com/
Repository: https://github.com/Ehren-Lewis/ConnectKid
Technologies Used: Node.js, Bcrypt, Express.Js, GraphQL, MongoDB, React, React Bootstrap, Heroku, and JWT

Full-stack React designed to production within a week by a 7--person team with continued integration carried out by myself. Web application presenting a login system, upcoming events that include in-person and online, attendance management, and information about the application.

Hobby Spot Discussions
Link: https://damp-reaches-02576.herokuapp.com/
Repository: https://github.com/Ehren-Lewis/HobbySpot
Technologies Used: Node.js Bcrypt, Express.js, Handlebars, MySQL, Sequelize, Cookies, HTML/CSS/ and Boostrap, and Heroku

Full-stack discussion board designed and created within a week. Includes an authenticated login system, persisting sessions, and a discussion board where information about different hobbies and discussions can be formed and presented. Led a 6-person team as repository master throughout the application

Deep Thoughts AWS
Link: https://thawing-depths-74272.herokuapp.com/
Repository: https://github.com/Ehren-Lewis/DeepThoughts
Technologies Used: JavaScript, React, Express, AWS, S3, DynamoDB

Full-stack thought board implemented within a week. Created with React on the frontend and Amazon Web Services on the backend, featuring DynamoDB for cloud database storage and S3 for image processing.

Technical Skills

Languages

Javascript	CSS	DynamoDB
Python	SQL	GraphQL
HTML	MongoDB	

Technologies

- Bootstrap
- JQuery
- Mongoose
- Express
- React
- Django
- Node.js
- React Bootstrap

Tools

- DigitalOcean
- AWS
- NginX
- Git
- Heroku
- Apollo

Certificates

Jul, 2022
Learn Asynchronous JavaScript
Codecademy

Learn how to write asynchronous JavaScript using promises and async await syntax

Aug, 2021
Learn Complex Data Structures
Codecademy

Discover and design new data structures that follow abstract rule-based systems by building out graphs, hash-maps, and heaps.

Sep, 2021
How to Implement Search Algorithms with Python
Codecademy

Finding the specific data in a data search with both linear and binary searching algorithms