# **EHREN LEWIS**

SOFTWARE DEVELOPER FORT WORTH, TEXAS



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### **Projects**

#### ConnectKid

Link: <a href="https://connect-kid.herokuapp.com/">https://connect-kid.herokuapp.com/</a> Repository: https://github.com/Ehren-Lewis/ConnectKid

Node.js, Bcrypt, Express.Js, GraphQL, MongoDB, React, React Bootstrap, Heroku, and JWT

### **Hobby Spot Discussions**

Link: https://hobby-spot.herokuapp.com/ Repository: https://github.com/Ehren-Lewis/HobbySpot

Node.js Bcrypt, Express.js, Handlebars, MySQL, Sequelize, Cookies, HTML, CSS, Boostrap, and Heroku

#### **Deep Thoughts AWS**

Link: https://deepthoughtsboard.herokuapp.com/ Repository: <a href="https://github.com/Ehren-Lewis/DeepThoughts">https://github.com/Ehren-Lewis/DeepThoughts</a> JavaScript, React, Express, AWS, S3, DynamoDB

- Full-stack React application designed to production within a week by a 7-person team with continued integration being carried out.
- Web application presenting a login system, upcoming events that include in-person and online, attendance management, and information about the application.
- Provides accessibility-friendly events to those that need them.
- 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 are formed and presented.
- Led a 6-person team as repository master throughout the application, experiencing the nuance of leading a development team.
- Full-stack thought board implemented within a week. Users can add thoughts and upload images to a main chat board.
- Created with React on the frontend and Amazon Web Services on the backend, featuring DynamoDB for cloud database storage and S3 for image processing.

## Languages

- Javascript CSS DynamoDB
- GraphQL SQL Python
- HTML MongoDB

# **Technical Skills Technologies**

 Bootstrap **JQuery** 

Mongoose

- Node.js Express
- React

• Django

React Bootstrap

Denver University, Denver, CO

### **Tools**

- DigitalOcean Git
- AWS
- Heroku

Completion: Oct, 2022

- NginX
- Apollo

### **Education**

#### **Full Stack Web Development Certificate**

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

### **Associate in Arts**

Tarrant County College, Fort Worth, Tx Completion: June, 2021 GPA: 3.77 (A.A) Relevant Coursework: • Introduction to Business Communication • Fundamentals of Programming Honors: • Merit List

### **Certificates**

### **Learn Asynchronous JavaScript**

Jul, 2022 Codecademy

Learned how to write asynchronous JavaScript using promises and async await syntax.

### **Learn Complex Data** Structures

Aug, 2021 Codecademy

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

### **How to Implement Search Algorithms with Python**

Sep, 2021 Codecademy

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