

EHREN LEWIS

SOFTWARE DEVELOPER



817-734-7149



EhrenLewis0@gmail.com



github.com/Ehren-Lewis



<https://ehrenlewis.com/>

About Me

Hard-working Software Engineer with a proven ability to persist through any challenge, as well as high energy involved in teamwork activities. Eager to earn a challenging position that will expand my learning and sharpen my developing skills

Education

Full Stack Web

Denver University, Denver, CO

Development Certificate

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

Link: <https://damp-reaches-02576.herokuapp.com/>

Hobby Spot Discussions

Technologies Used: Node.js BCRYPT, Express.js, Handlebars, MySQL, Sequelize, Cookies, HTML/CSS/ and Bootstrap, and Heroku

A fully functional discussion board with an authenticated login system, persisting sessions, and a discussion board where information about different hobbies and discussions can be created and presented.

Link: <https://github.com/Ehren-Lewis/TkinterBookshelf>

Python GUI Library

Technologies Used: Python, Tkinter, Sqlite

Python desktop application, designed to have 9 different bookshelves, name is fully customizable, and each bookshelf can store as many books as needed. The application supports creation, reading, updating, and deleting.

Link: <https://github.com/Ehren-Lewis/DuneWebScaper>

Dune Movie Score Presenter

Technologies Used: Python, Selenium, BeautifulSoup, Matplotlib

Command line Python data scraper. Gathers information on the 2021 movie "Dune" and presents it in an easy to digest format. Built off of Selenium automation, BeautifulSoup for html scraping, and Matplotlib to present the number of movie scores per rating.

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.

Languages

Javascript

Python

HTML

CSS

SQL

Technologies

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

Tools

- Git
- Heroku