Kyle Glasper

Fullstack Software Engineer Chicago, IL Kyleglasper.com GitHub | LinkedIn ksglasper@gmail.com 708.543.8740

Skills

Programming Languages

JavaScript (ES6), TypeScript, HTML, CSS/Sass, Python 3

Libraries & Frameworks

React, Node.js, PostgreSQL, Express, Bootstrap/React Bootstrap, MaterialUI

Tools & Platforms

Git, GitHub, Netlify, Heroku, Docker, Firebase

Design

Figma, Pixlr, Draw.io

Education

University of Illinois Chicago, 5/22-8/22

Full-Stack Web Development Certificate

Codecademy 3/22-5/22

Learn Python 3 Course Certificate of Completion

Michigan Technological University, 8/12-8/16

Bachelor of Science, Biochemistry & Molecular Biology

Technical Projects

Cinema's Top 251 | Fullstack Developer | https://cinemastop251.herokuapp.com/ August 2022

An e-commerce website made as a final group project for Fullstack. It features a wide selection of movies with a fully functional cart system and comprehensive user abilities.

- Created admin tools for editing movies and user carts
- · Led project team of 4 and setting up pair programming for debugging and general help
- Utilized outside API to generate movie data and store pertinent info into our own database
- Designed comprehensive search functionality and filter view with pagination for friendly UX
- Daily stand-up with development team to implement daily and weekly software goals

Tech stack: HTML, CSS, JavaScript, React, Node.js, PostgreSQL, Express

Fitness Tracker | Fullstack Developer | https://fitness-tracker-3865c1.netlify.app/ | July 2022

A fitness tracking website allowing users to both create, search, and track fitness routines

- Features registration, password hashing for security
- Created own backend database to store user activities and routines
- Dynamically updates without refresh for smooth UX

Tech stack: HTML, CSS, JavaScript, React, Node.js, PostgreSQL, Express

Tic-Tac-Toe | Front-end Developer | https://arcade-tictactoe-5dc3dc.netlify.app/ | June 2022

First solo JavaScript projects focusing heavily on DOM Manipulation, this simple game of tic-tac-toe allows a user to play against human or CPU. Users can also input names or change them during the game and have it update accordingly.

Tech stack: HTML, CSS, JavaScript

Experience

946 West 32nd St | Building Management Supervisor

July 2020-April 2022

- Schedule building-wide services
- Perform house and amenities repairs
- Act as first contact for tenants

Nufarm Americas | Quality Control Analyst

February 2017-November 2019

- Create new methods of analysis for products and prepare validation steps
- Train and mentor new employees and temporary workers

Interests: Biking, reading, cooking, volleyball, chess