Kyle Glasper

Chicago, IL

Skills

Programming Languages

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

Libraries & Frameworks

React, Node.js, SQL(PostgreSQL), Express, Bootstrap/React Bootstrap, MaterialUI

Tools & Platforms

Git, GitHub, Netlify, Heroku, Docker, Firebase

<u>Design</u>

Figma, Pixlr, Draw.io

Education

Codecademy, 1/2023

Learn Data Structures and Algorithms with Python Course Certificate of Completion

University of Illinois Chicago, 5/2022-8/2022

Full-Stack Web Development Certificate

Codecademy, 3/2022-5/2022

Learn Python 3 Course Certificate of Completion

Michigan Technological University, 8/2012-8/2016

Bachelor of Science, Biochemistry & Molecular Biology **Activities**: President of Society of African-American Men (SAAM) and Resident Assistant (RA)

Technical Projects

Weather App | Project Lead | https://github.com/weather-app | November 2022 - Present

A post-graduation project with 3 other classmates featuring a weather app. Users can search and favorite cities that show up on their profile

- Linked multiple APIs including geolocation, typeahead city search, and city forecast
- · Coordinated meeting times and established workflow

Tech stack: HTML, CSS/Sass, JavaScript, React, Node.js, PostgreSQL, Express, Git, React Bootstrap, Firebase

Cinema's Top 251 | Project Lead | https://obscure-harbor-35179.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.

- Led project team of 4 and coordinated pair programming for debugging and git for version control
- Established daily work timelines and potential solutions to blockers
- 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

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

Fitness Tracker | Fullstack Developer | https://jazzy-arithmetic-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

Professional Experience

Nestlé Professional| Quality Analyst and Raw Material Technician

August 2022-Present

- · Generate Blend Sheets that comply with all food safety and regulatory requirements
- Audit incoming raw material to ensure GMP

946 West 32nd St | Building Management Supervisor

July 2020-April 2022

- Schedule building-wide services
- · Perform house and amenities repairs

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

Michigan Tech Housing and Residential Life | Community Coordinator

August 2015-May 2016

- · Supervise and evaluate student paraprofessional resident assistant staff
- Conduct weekly staff meetings and bi-weekly one-on-one meetings.
- Provide on-going feedback to RAs and conduct a formal evaluation each semester.