Kylie Facison | Software Engineer

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/in/kyliefacison1998/ I https://github.com/kfacison I https://kylie-facison-portfolio.vercel.app/

SUMMARY

As a Full-Stack developer, I love problem-solving, and the challenge of building something from scratch. My open-minded nature and capacity to see various viewpoints help me problem-solve and troubleshoot when coding. In the future, I want to contribute to the tech industry's diversity so that other people can have equal opportunities.

TECHNICAL SKILLS

HTML | CSS | JavaScript | Python | Java | C++ | C | React | Node.js | Express.js | SQL | Postgresql | Mongoose | Django | Next.js | Git | GitHub | MathLab

RELEVANT EXPERIENCE

Yahtzee | Browser game

Sole Developer | 1 week | Deployment | GitHub

- Single-player game of Yahtzee with score logic and game over/play again prompt
- The player can roll select dice to get a score combination and lock in points
- Frontend browser game using HTML, CSS & JavaScript

Recipe Repo | Full Stack Web App

Sole Developer | 1 week | Deployment | GitHub

- A recipe repository that has Google oAuth and 2 data entries
- Users can CRUD recipes and CR ingredients
- Full Stack Web application using Node.js, Express, EJS, and MongoDB

SpaceBook I Team MERN APP

Git Hub Manager/Developer | 1 week | Deployment | GitHub

- A social media platform for users to share posts
- Users can CRUD profiles and CR posts on their page
- Full Stack Web application using MERN

EDUCATION

General Assembly Remote

Software Engineering Immersive

- Full-stack software engineering immersive program, 24-week, 450+ hour
- Product development, code fundamentals, object-oriented programming
- MVC frameworks, data modeling, and team collaboration strategies.

University of North Texas

Denton, TX

Sep 2023 - Dec 2023

2018 - 2023

Computer Science

- Fundamentals of Data Structures Hash tables, IDEs, debugging tools
- Data Structures and Algorithms Time Complexity, Merge Sort, Breadth-first search, etc.
- Software Engineering Project Lifecycle, Software Design/Maintenance/Evolution, Implementation/Refactor
- Fundamentals of Database Systems SQL, Indexes and B-Trees, NoSQL, APIs/REST

Stephen F. Austin State University

Nacogdoches, TX

Electrical Engineering

- Foundation of Engineering I Problem-Solving and Critical Thinking
- Foundation of Engineering II MatLab and Excel
- Computer Science Principles Basic Java, Inheritance, and Polymorphism

2017 - 2018