Tyler Coats | Software Engineer

Atlanta, GA | 404-988-5880 | coatsctyler@gmail.com | Portfolio | LinkedIn | GitHub

A passionate software engineer bringing technical expertise, adaptability, and a love for learning to any development role. Driven to make a positive impact, and offer innovative solutions to real-world problems while continuously improving my coding abilities in dynamic and challenging environments

SKILLS

- Languages/Frameworks: React, Express, Node, MongoDB, HTML, CSS, JavaScript, PostgreSQL
- Software/Tools: Visual Studio Code, MongoDB Atlas, Git, GitHub, Slack, Zoom

RELEVANT EXPERIENCE

Software Engineering Immersive | General Assembly | Remote | January 2023 - April 2023

Completing 480+ hours of expert-led instruction in JavaScript, Python, React, Node.js, and hands-on learning of full stack software development in the industry's most in demand technologies. Projects include:

Sous Chef | March 2023 | Live | GitHub | PostgreSQL | Express | React | Node | JavaScript

- Developed a user-generated recipe platform using JWT Auth to enable users to explore, create, and share recipes with others.
- Designed and implemented a user-friendly interface that allows users to easily navigate and discover a wide range of culinary delights.

Horizon Travel | February 2023 | Live | GitHub | React | MongoDB | Express | JavaScript

• Developed a user-friendly web application that enables users to create a personalized travel itinerary by selecting destinations and activities.

Vaca(n)ation | February 2023 | Live | GitHub | React | MongoDB | Express | HTML | CSS | JavaScript

- Created a website showcasing abandoned amusement parks from around the world using React.
- Researched and wrote engaging stories about the history and fate of each park, and incorporated multimedia elements such as photos to enhance user experience.

Black Jack | January 2023 | Live | GitHub | HTML, CSS, JavaScript

• Implement blackjack game logic with JavaScript, use event handlers to track player actions, update game state and incorporate betting options for an entertaining gameplay experience.

EXPERIENCE

Scanning Specialist | GRM Document Management | Lithia Springs, Ga | July 2021 - October 2022

• Synced and uploaded 10,000+ files weekly of confidential documents using secure databases and cloud servers weekly, diagnosing any software or hardware issues and implementing fixes.

EDUCATION

General Assembly | Software Engineering Immersive | Remote | January 2023 - April 2023

Skills: HTML, CSS, JavaScript, React JS, Express JS, Node JS, Express JS, MongoDB, Git, GitHub