Amir Akins

SOFTWARE ENGINEER

Marietta, GA | 678.409.6757 | amir.akins12@yahoo.com

Portfolio | **GitHub** | **LinkedIn**

Skills

MongoDB, Express.js, React.js, Node.js, Bootstrap, Tailwind, JWT, HTML, CSS, JavaScript, TypeScript, JSON, APIs, Flutter, Dart, Firebase, C#, Java, Python, C++, Kotlin, OOP, PHP, MySQL, SQL, NoSQL, GitHub, Agile, Full Stack, Mobile Development, Web Development

Education

Mercer University, BS Software Application Development & HCI, *cum laude*   **Jan 2022 – Dec 2023**

Southern Crescent Technical College, AS Computer Programming   **May 2018 – May 2021**

Projects

Full Dex Master | Full-Stack Developer   **View | GitHub**

- Developed a web application utilizing MongoDB, Express.js, React.js, Node.js, Tailwind, and JWT.
- Created a user-centric application that allows users to track their living dex progress.
- Led the end-to-end development process, managed feature implementation, and tackled technical hurdles.

Budget Buddy | Mobile App Developer   **View | GitHub**

- Create a cross-platform mobile app to cater to both iOS and Android users using Flutter and Firebase.
- Achieved high-performance outcomes through meticulous development and optimization.
- Directed the development lifecycle, ensuring seamless feature integration and platform compatibility.

Instant Messaging Chat App | Full-Stack Developer   **View | GitHub**

- Developed an instant messaging app prioritizing real-time, seamless communication.
- Integrated user authentication via Google accounts
- Leveraged React for the frontend and Firebase for real-time database functionality, ensuring a responsive and reliable experience.

URL Shortener | Chrome Extension Developer   **GitHub**

- Developed a URL shortener Chrome Extension by leveraging the Chrome API.
- Utilized HTML, CSS, SPECTRE.CSS, and JavaScript to design and implement the Extension.
- Optimized user experience, making URL shortening convenient and intuitive.

Snake | Game Developer   **View | GitHub**

- Developed a classic Snake Game using—HTML, CSS, and JavaScript.
- Implemented responsive design principles and intuitive controls for seamless gameplay.

Experience

Strem HQ Tech Academy | Robotics / Coding Instructor   **Sep 2023 - Current**

- Instructed over 200 students in coding and robotics fundamentals.
- Deliver engaging and comprehensive lessons that ignite students' passion for technology.
- Led lessons incorporating hands-on activities and interactive learning methods, resulting in a 40% improvement in student retention.

Chick-fil-A | Back Of House   **May 2022 – Sept 2023**

- Played a crucial role in the kitchen operations and processed over 500 orders daily..
- Executed precise and speedy food preparation, resulting in a 20% increase in kitchen efficiency.
- Executed tasks under pressure while adhering to the high standards for quality and safety.

Advance Repair Agent | Geek Squad   **Aug 2021 – Apr 2022**

- Provided customer support and resolved 50+ technical issues across various devices and operating systems per week.
- Specialized in intricate repairs, including iPhone displays, rear assemblies, and batteries.
- Achieved a 90% customer satisfaction rating through effective solutions and expert guidance.

Amazon | Sort Center Staff   **Oct 2020 – Oct 2021**

- Enhanced order preparation efficiency by 25%.
- Handled and sorted over 10,000 packages per month, contributing to a smooth workflow.
- Addressed conveyor belt issues promptly, minimizing downtime and ensuring uninterrupted operations.

Shift Lead | Moe's Southwest Grill   **Aug 2017 – Sep 2020**

- Led and motivated the team focused on maintaining high levels of customer satisfaction.
- Enforced company policies and upheld cleanliness standards.
- Demonstrated leadership by motivating and guiding the team, resulting in a 15% increase in customer satisfaction scores.
- Successfully met store goals, resulting in efficient task execution and improved operational performance.