Austin Brock

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EDUCATION

The University of Georgia

August 2020 - May 2024

- **Degree:** Bachelor of Computer Science
- Relevant Coursework: Systems Programming, Data Structures, Software Engineering, Algorithms, Web Programming, Database Management, Computer Networks, Computer Architecture and Organization

PROFESSIONAL EXPERIENCE

Exchange, Atlanta, Ga

January 2023 - August 2023

Mobile Applications Developer Intern

- Developed and maintained mobile applications for both IOS and Android platforms utilizing React Native, ensuring a consistent user experience across devices.
- Collaborated with cross-functional teams using modern UI/UX principles to design, develop, and maintain Exchange's mobile applications, ensuring a user-friendly experience.
- Implemented OAuth2 user authentication services.
- Maintained version control using git for code management and collaboration.

Macy's, Johns Creek, GA

May 2022 - August 2022

Software Engineer Intern

- Worked with an international team of 8 to contribute to the development and maintenance of a User Interface web application utilizing JavaScript, Typescript and the React framework.
- Conducted code reviews and collaborated with other team members to assure code quality and functionality.
- Decreased future developer hours needed by 500%
- Cross collaborated with other teams to improve efficiency of calls within several API's.
- Gained experience with Scrum and Agile software development methodologies.
- Delivered multiple stories and presentations to Executive level management.

University Of Georgia, Athens, GA

August 2021 - March 2022

IOS App Developer Intern

- Assisted in the development of a mobile application using Swift and the Firebase platform.
- Worked with a team to design and implement new features and user experiences.
- Conducted code reviews and helped improve the overall quality of the codebase.
- Met 100% of story deadlines.
- Continuously improved the user experience by implementing user feedback and conducting usability tests, resulting in higher user engagement and satisfaction.

Projects

Cinema E Booking system (University group project)

- Collaborated with 4 other students on a full stack development project.
- Implemented user authentication, shopping cart functionality, and an integrated payment gateway.
- Developed multiple stories using the S.O.L.I.D principles of software engineering.

Personal Website - http://austin-brock.github.io

Developed a personal portfolio website to showcase listed skills and links to projects.

100 Days of Code

- Started on January 1st, 2024, and committed to 100 straight days of coding to improve current skills.
- Tracked progress by uploading daily to GitHub.
- Currently have completed 20+ personal projects using various tech stacks.
- Working towards earning multiple FreeCodeCamp and LinkedIn certifications.

Technical Skills

Python | Java | Swift C | C++ | JavaScript | Typescript | HTML | CSS | Bootstrap | jQuery | React | Redux | Linux | SQL | Git | Node | Express | MongoDB |