Maxwell Christ

Software Engineer
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Results-driven software engineer with experience in finance and full-stack development skills. Proven ability to drive business growth and improve performance. Strong problem-solving skills and passion for new technologies. Skilled in fast-paced environments and delivering quality software on schedule. Seeking a challenging role in software engineering.

Skills

CSS | Cypress | Express | HTML | JavaScript | Jest | MySQL | Node | React | Redux | SQL

Work Experience

Software Engineer Apprenticeship
Human Rights First Jun 2022 – Aug 2022

- Directed the collaboration with designers and stakeholders to deliver compelling UX/UI designs using industry-leading software such as Figma.
- Expertly implemented self-hosted fonts and assets from style guide by defining global variables with CSS and LESS, resulting in a consistent and visually appealing user experience.
- Proven ability to lead a team to deliver scalable, high-performance and maintainable software using best practices and industry standards.

Mortgage Processor
KeyBank Oct 2020 – Jul 2021

- Utilized advanced Oracle processing tools to consult with borrowers and identify the most suitable loan products to meet their needs, resulting in a 95% loan approval rate.
- Demonstrated strong problem-solving skills by finding efficient and effective solutions to complex loan application issues.
- Collaborated effectively with cross-functional teams to ensure timely and accurate loan processing while managing 50-60 loans at a given time.

Senior Indirect Lending Specialist
KeyBank Dec 2018 – Oct 2020

- Demonstrated exceptional leadership skills in auto loan processing by ensuring adherence to approval quality of at least 95%, maintaining a high level of loan document accuracy and training and mentoring team members.
- Successfully managed and led teams of 4-6 members to achieve performance and quota targets, utilizing strong leadership, delegation and motivational skills to drive high-quality results.

Projects

Software Engineer
SecureTech Solutions Feb 2022 – Aug 2022

- Designed and implemented custom middleware using Express to enforce robust user access controls and prevent unauthorized access.
- Developed secure endpoints that utilized salted and hashed user passwords for storage in a SQLite-managed database, ensuring industry-standard security protocols.
- Built middleware to confirm user credentials and generate JSON Web Tokens (JWT) for authenticated users, resulting in a secure and seamless user experience.

Software Engineer
LeadTech Games Feb 2022 – Aug 2022

- Expertly developed and implemented game mechanics for user movement on a grid using the latest React and JavaScript technologies.
- Created intuitive event handlers for button controls, triggering updates to the user's position within the matrix, and implemented error-handling mechanisms using advanced JavaScript concepts to alert the user of invalid moves, resulting in a seamless and error-free user experience.
- Utilized industry-standard libraries and frameworks such as Jest to ensure efficient implementation, optimized performance, and thorough unit testing.

Education

Bachelors of Science	Niagara University	Sep 2009 – Jun 2013
Web Development Program	Bloomtech Bootcamp	Feb 2022 – Aug 2022