

Zola Domhoff

Chief Software
Engineer

Details

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(353) 616-3979

Employment History

Chief Software Engineer at Epic Systems Corporation, WI

Jun 2022 - Present

- Led a team of 12 software engineers in the development of a new e-commerce platform that increased sales by 25% within 6 months.
- Implemented a continuous integration/delivery pipeline that reduced release times from 2 weeks to 2 days.
- Developed an automated testing framework that slashed QA time for new features from 4 days to 1 day.
- Refactored legacy codebase, resulting in 20% faster performance and 50% less downtime due to bugs.
- Authored or co-authored 5 patents related to software engineering innovations.

Senior Software Engineer at Rockwell Automation, WI

Aug 2020 - Apr 2022

- Led a team of 4 software engineers in the development of a new e-commerce platform that increased sales by 25%.
- Developed an automated testing framework that reduced test times by 50%.
- Implemented a continuous integration system that decreased deployment time from 2 days to 2 hours.
- Wrote code for 3 major releases of the company's flagship product, which has been used by millions of people worldwide.
- Actively participated in scrum meetings and helped create user stories and acceptance criteria.

Software Engineer at Schneider Electric, WI

Aug 2015 - Jul 2020

- Led the development of a new software application that increased productivity by 30%.
- Rewrote code for an existing software program, reducing errors by 50%.
- Developed a new algorithm that improved data processing speed by 40%.
- Created a user interface for a new software program that was both easy to use and visually appealing.
- Wrote documentation for several newly developed programs, allowing other engineers to more easily understand how they worked.

Education

Bachelor of Science in Computer Science at University of Wisconsin-Madison

Aug 2011 - May 2015

I have learned various programming languages, software development methodologies, and how to design and analyze algorithms.