Dustin **Kurtz**

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Skills

Languages: C#, Typescript, Javascript, HTML, CSS, SQL
Technologies: React.js, Next.js, .Net, Tailwind, Firebase, MySQL, SQL Server, Dapper, Git, GitHub

Professional Experience

Mavin
Software Engineer

Dundee, OH
Oct 2023 – Present

• Led the design and production of a major update to a core manufacturing app, doubling the application's automation capabilities and reducing manual intervention.
• Collaborated with non-technical personnel to gather requirements and develop software solutions that meeting business objectives.
• Directed design and development of software solutions to automate Accounts Payable/Purchasing responsibilities
• Spearheaded update to main manufacturing application, allowing tailored workflow adjustments to be made to each individual work center, increasing efficiency in production.
• Implemented customizations in Mavin's Budget Application, enhancing user interface for easier tracking and distribution of spending history.
• Upgraded application logic to automate label selection processes, ensuring compliance with federal laws and regulations related to product labeling and safety standards.
• Introduced unit testing practices to improve code quality and reliability
• Orchestrated migration of locally hosted codebase to GitHub, improving code collaboration and development efficiency.
• Worked with Legacy ERP system to enhance system capabilities and streamline business processes.

Contract Projects

BillEase   Full-stack invoice and customer management application for local manufacturing company

Business Website   Business website for local business to promote products directly to customers

Projects

DevLinks   A full-stack application for professionals to share one link to access all their platforms

WorldExploreX   A web application that allows anyone with an internet connection to explore the world, making world travel more accessible

NewsHomePage   Professional website resembling news company homepage