Dustin **Kurtz**

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Skills

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

Professional Experience

Mavin
Software Engineer

Dundee, OH
Oct 2023 – Present

- Led the design and production of a major update to a core manufacturing application that led to cutbill automation capabilities doubling
- Experience working with non-technical personnel to understand application needs and find a solution that works both technically and practically
- Led the design of software to automate Accounts Payable responsibilities related to Mavin's budget software
- Responsible for an update to main manufacturing application allowing the UI to be updated and displayed based on a specific department. This led to greater manufacturing efficiency due to the ability to tailor changes based on each department's needs
- Responsible for multiple Budget Application customizations that created a more intuitive UI that led to better tracking and distribution of the company's spending history.
- Upgraded application with custom logic to automate label selection to ensure company stays compliant to federal law
- Implemented Unit Testing
- Migrated locally hosted codebase to GitHub establishing naming conventions
- Worked with Legacy ERP system to broaden and quicken capabilities

Contract Projects

BillEase   A full-stack invoicing application to give a small manufacturing company an easier solution for their invoicing needs

Business Website   A business website for a small business to be able to advertise and promote their products directly to the customer

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   A professional website made to look like a common homepage for a news company we would see online today