Michael Griese
Relocating to Worcester, MA 01609 (August 2025)
(484) 459-3989
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Summary

Full-stack software engineer with 4+ years of experience building scalable .NET applications and Angular frontends for warehouse optimization systems. Skilled in API integration, SQL development, and client-facing deployments.

Career

Software Engineer II
Lucas Systems, Wexford, PA | June 2021 – Present

Developed and maintained full-stack voice picking solutions in .NET for enterprise warehouse clients, following a waterfall SDLC. Designed and implemented REST API, socket, and file-based integrations with third-party WMS platforms. Wrote and optimized SQL stored procedures and schema updates to support new workflows. Built Angular components to visualize real-time pick data for warehouse supervisors. Led UAT and go-live support at 3 customer sites, training end users and coordinating with operations teams.

Skills

Languages: C#, SQL, JavaScript, TypeScript, Java
Frameworks & Tools: .NET, Angular, Docker, Git, Azure DevOps, HTML/CSS
Workflows: Jira, Confluence, Bitbucket, Windows, Linux
Soft Skills: Customer communication, on-site deployment, supply chain operations

Education

University of Pittsburgh
B.S. Applied Mathematics, Minor in Computer Science
Graduated 2021 | Academic Scholarship Recipient (2017–2021)
GIS Certificate; President, Delta Chi Fraternity (2020)