DANIEL LAUGHLAND

Profile: Software development leader with 15 years of technical experience, especially with C#/.NET, Web technologies, AWS, and Azure. Team leader and manager for 4 years, promoting Agile and DevOps practices with hybrid and remote teams. Eager for more leadership opportunities, technical challenges, and bringing great product visions to fruition.









WORK EXPERIENCE

SVP of Software Engineering, July 2021 – Present

Novus Home Mortgage (a division of Ixonia Bank), Waukesha, WI

- Retained all responsibilities as Software Development Manager (below). This promotion formalized my management of the Development, IT ops, and Business Intelligence teams.
- Guided the IT team in the creation of policies for network and endpoint security, accelerating the onboarding of branch and employee equipment, and improving helpdesk service levels.
- Developed a Business Intelligence program by creating pipelines for data warehousing (Snowflake, Python, Azure Functions) and giving guidance to Power BI report developers.

Software Development Manager, February 2019 – July 2021

Novus Home Mortgage (a division of Ixonia Bank), Waukesha, WI

• Founded the software development practice at the company. Applying current engineering best practices, I built both a team and a platform with high quality, flexibility, and efficiency. We utilize both serverless and traditional cloud services on AWS.

Tech stack: AWS, .NET (C#), SQL Server, DynamoDB, Fargate (Docker), React, TypeScript, Retool

- Researched latest technologies, architected production systems, and maintained delivery
 pipelines and site reliability. Utilized tools such as Azure DevOps, Terraform, Cypress, and
 App Insights to support.
- Managed a remote team of software developers, including hiring, mentorship, leading meetings, code reviews, and conducting performance evaluations.
- Collaborated with executive leadership and department heads to develop product visions into accurate, deliverable requirements with appropriate priority and delivery roadmaps.
- Discovered, recommended, and managed engagements with vendors for software and consulting services.

WORK EXPERIENCE (CON'T)

Senior Software Developer, August 2016 - February 2019

RevealRx (formerly Tricast, Inc), Wauwatosa, WI

- Architected and implemented a cloud-native, serverless, HIPPA-compliant product platform
 which analyzes pharmacy claims for over 2 million Medicare and Medicaid patients.
 Tech stack: Azure, .NET (C#), Azure Functions, Service Fabric, CosmosDB, React, App Insights
- Led backlog refinement, project estimations, client feedback discussions, product design sessions, and team retrospectives for a hybrid-remote team of software developers.
- Supported daily operations of our SaaS product, including system monitoring, customer support, and production triage.

Staff Consultant, Development Center, October 2012 - August 2016

Centare, Brookfield, WI

- Worked as a developer on cross-functional, Agile teams varying from one to six people, for twelve clients in varied verticals to provide technical advice, develop custom software, and maintain existing products.
- Mentored apprentice and junior-level developers with collaborative/pair-coding activities and formal teaching presentations.
- Led improvements to the interviewing and hiring process by crafting new activities and rubrics to evaluate applicants at all experience levels.

EDUCATION

Certifications & Continuing Education

- AWS: Certified Solutions Architect Professional (July 2023 July 2026)
- Hashicorp: Terraform Certified Associate (June 2023 June 2025)
- Scrum.org: Professional Scrum Developer (Sept 2013), Professional Scrum Master (Jan 2013)
- Microsoft: Certified Solutions Developer: Web Applications (Feb 2014-Sept 2016) (converted to MCSD: App Builder Charter Member in Sept 2016)
- FCC: Amateur Radio Operator, Technician Class. Callsign W9LAF (Oct 2022-Oct 2032)

University of Wisconsin - Milwaukee

BBA Management Information Systems, Magna Cum Laude, December 2011

- Lubar School of Business Dean's List: Fall 2009, Spring 2010, Fall 2010, Spring 2011
- MLG Business Writing Contest 2nd Place Winner, Spring 2010
- Served on IT Policy Committee, Advisory Committee on Educational Technology Fees, Digital Futures Grant Committee, Academic Misconduct Hearing Committee