
SUMMARY

Software development leader with extensive experience in designing and delivering fast, secure, and maintainable applications. Proven ability to lead and mentor development teams, focusing on collaboration and continuous improvement to drive technical excellence and reduce technical debt. Adept at fostering team growth and delivering lasting value through high-quality code.

TECHNICAL SKILL HIGHLIGHTS

- **Expert:** C#, .NET Core, EF Core, SQL Server, Azure DevOps, Azure Portal
- **Pro:** JavaScript, HTML5/CSS, Bootstrap, Blazor, VB .Net, jQuery, Telerik, git

PROFESSIONAL EXPERIENCE

Development Manager Ohio Department of Commerce, Columbus, OH SEP 2022 - Current

- Lead a team of 17+ mid-to-senior-level developers supporting 12 state regulatory agencies, delivering new custom applications, enhancements for 60+ existing systems, and vendor management of 15+ SaaS products that provides measurable business value.
- Pushed Commerce to become the state leader in modern Azure cloud infrastructure, enhancing security, scalability, resilience, and agility across our portfolio.
- Enhanced application security by upgrading 50+ systems authentication to OHID SSO; created reusable OIDC templates to standardize and accelerate implementation.
- Lead modernization initiatives including replacing 20+ legacy .NET Framework applications with new .NET Core apps, reducing technical debt while strengthening security and maintainability.
- Directed the successful migration of 50+ databases to new on-prem SQL servers, coordinating over 60+ people across development, business stakeholders, and infrastructure teams to complete the project within an aggressive 3-month deadline.
- Oversee core managerial functions including scheduling, workload balancing, and ticket triage to optimize team productivity, resource utilization, and on-time project delivery.
- Administer and optimize Azure resources including DevOps, App Services, databases, Key Vaults, and Blob Storage ensuring secure, cost-effective, and high-performing cloud operations.
- Implemented new pull-request guidelines that enhanced communication, improved efficiency during code reviews, and raised the importance of sharing context and guidance when testing.
- Curated training resources on C#, unit testing, integration testing, Domain-Driven Design, and other modern design patterns to improve the team's coding knowledge and proficiency.

Programmer Analyst Franklin County Sheriff's Office, Columbus, OH Nov 2004 - Sep 2022

- Architected and directed the development of in-house apps for 18 years, including 12 years of successfully leading and mentoring a small team of developers to deliver high-quality solutions.
- Partnered with 20+ business units to define objectives, goals, and requirements, ensuring alignment between technology solutions and business needs.
- Modernized 10+ legacy applications, improving usability, performance, and efficiency.
- Oversaw rigorous unit and integration testing to deliver reliable, high-quality applications.
- Maintained and enhanced 20+ production applications, resolving issues and adapting to evolving hardware and infrastructure.
- Delivered end-user support through comprehensive documentation and interactive training.
- Administered 7+ on-prem IIS and SQL servers, achieving high availability and minimal downtime.

Web Developer Consultant Kelly Printing, Obetz, OH Oct 2003 - Aug 2013

- Designed, developed, and maintained engaging websites with integrated content creation tools.
- Created visually compelling graphics and layouts for product illustrations and company branding.

EDUCATION

Bachelor of Science in Computer Information Systems DeVry University, Columbus OH Oct 2003