

LANGUAGES



MY CAREER



- Software Developer at Cedar Ridge Medical Software (2 Years)
- Junior .NET Developer at Riverbend Application Labs (11 Months)

Created a focused .NET microservice concept for replaying failed claim events through correlation IDs, SQL Server audit records, and controlled message handling. Work centered on traceability, recovery, and safe revenue cycle operations.

Kubernetes Service Readiness Toolkit 📅 2024

Built deployment checks for health endpoints, configuration validation, rollback notes, and service diagnostics across containerized .NET applications. Project supported dependable releases and clearer handoffs between developers, quality analysts, and operations.

LEADERSHIP & AWARDS

- Received Cedar Ridge Medical Software Peer Recognition Award in 2025 for dependable production defect analysis and clear release documentation.
- Earned University of Kentucky Computer Science Capstone Honors in 2023 for a tested, database-backed service application.
- Led peer code review sessions for junior developers, helping teams discuss practical fixes with less friction and better follow-through.

EDUCATION

Bachelor's Degree in Computer Science

University of Kentucky 🎓 GPA: 3.7 📅 2023 📍 Lexington, KY

Coursework: Object-Oriented Programming, Database Systems, Software Engineering, Web Application Development, Distributed Systems

CERTIFICATIONS

- Microsoft Certified: Azure Developer Associate 📅 2025
- Microsoft Learn: Build ASP.NET Core Web APIs 📅 2024

TECHNICAL SKILLS

- **Microsoft .NET:** .NET Framework, .NET Core, C#
- **ASP.NET Development:** ASP.NET, ASP.NET Core, MVC
- **API Development:** Web API, REST services, request validation
- **Programming Languages:** C#, Visual Basic .NET, SQL
- **Database Systems:** Microsoft SQL Server, Oracle, RDBMS
- **Data Access:** Entity Framework Core, stored procedures, migration scripts
- **Cloud Platforms:** Microsoft Azure, Azure Developer tools, cloud-native services
- **Containers and Orchestration:** Kubernetes, container deployment, health checks
- **Messaging Systems:** Event-driven messaging, message queues, correlation IDs
- **Software Testing:** Unit testing, integration testing, regression testing
- **Development Tools:** Visual Studio, Git, debugging
- **Delivery Practices:** Code reviews, pull requests, sprint reviews

PROFESSIONAL AFFILIATIONS

- Member, Association for Computing Machinery, 2023 - Present; participates in software engineering discussions and peer learning.
- Member, Kentucky Healthcare Information Management Systems Society community, 2024 - Present; follows healthcare technology and revenue cycle practices.

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST