

Brandon Decker

brandondeckeritprojects@gmail.com | 859.802.3945 | LinkedIn | Portfolio

EXPERIENCE

Senior Software Engineer

October 2022 - Present, Cincinnati, OH

Navistone

- Enhanced legacy client-facing application by refactoring Vue.js components for improved reusability and maintainability, reducing the average lines of code by 45% and boosting page load performance.
- Architected the new Nuxt platform to significantly reduce technical debt, increase scalability, and accelerate future feature development.
- Implemented comprehensive monitoring and observability dashboards using DataDog, resulting in the proactive capture of over 40% of production errors.
- Deployed and managed containerized applications with Kubernetes in an AWS cloud environment.
- Mentored 4 software engineering interns on development best practices, with 2 receiving return offers for full-time positions based on their performance.

Software Engineer

December 2019 - October 2022, Dayton, OH

Frontier Technology Inc

- Developed and delivered full-stack web applications for government clients using .NET Core, specializing in wargaming simulation software and other secure, mission-critical tools.
- Engineered and optimized complex SQL Views and Stored Procedures to streamline data retrieval for reporting and application backends.
- Facilitated deployment and support processes for wargaming simulation software used in government exercises, leveraging expertise in .NET Core and full-stack development.

Technology Support Specialist

August 2016 - December 2019, Crestview Hills, KY

Thomas More University

- Provided broad technical support for over 2,000 faculty, staff, and students across all campus technology systems, resolving issues in a timely manner.
- Transitioned from support duties to develop and maintain internal .NET web applications addressing university requirements, utilizing C# and .NET framework for streamlined solutions.
- Maintained a C# Active Directory Management Application, automating user provisioning and access control which reduced manual administration time by over 50%.

EDUCATION

Bachelor of Science in Computer Information Systems

Minor in Sociology

Thomas More University - Crestview Hills, KY - 2019

Graduate Coursework in Cyber Security

Wright State University - Dayton, OH

SKILLS

Languages: C#, Python, TypeScript

Frameworks and Libraries: .NET Core, Vue.js, Nuxt, TailwindCSS, GraphQL

Databases: MS SQL, PostgreSQL

Cloud and Workflows: Kubernetes, AWS S3, DataDog, RabbitMQ, Temporal