BRIAN **KING**

CONTACT INFORMATION

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SKILLS

- C#
- Git
- HTML
- CSS JavaScript
- ASP.Net MVC
- MS SQL Server
- Azure
- Power BI
- GIS
- Bootstrap
- Scrum Master

OBJECTIVE

developing and automating the functionality of enterprise systems. Proficient in crafting modern applications

Innovative and resourceful .NET developer with a proven track record in

that harness the latest technologies in the industry. Possesses adept communication skills and can

effectively convey complex technical concepts to non-technical stakeholders. Demonstrated ability in training and

mentoring junior developers. A highly motivated professional driven by a passion for tackling new

challenges. Exhibits a strong work ethic, adaptability, and exceptional interpersonal skills. Capable of thriving in

independent work

environments while also adept at rapidly acquiring and mastering new skills.

.NET DEVELOPER M+A Matting. Remote Work | May 2023 - Present

EXPERIENCE

HOME

· Successfully resolved software defects and implemented bug fixes using a tech stack comprising C#, PHP, and JavaScript.

- · Proficiently managed databases, including Microsoft SQL Server and Cosmos DB, ensuring data integrity and efficient query performance.
- · Played a pivotal role in the enhancement and migration of a .NET application from version 3.1 to the latest .NET 6, contributing to improved application
- performance and feature set. · Implemented enhancements and resolved bugs in existing .NET applications, ensuring optimal functionality and performance.
- · Wrote queries and updated stored procedures. · Implemented new features and functionality based on user feedback and

· Collaborated with team members to troubleshoot and optimize code for

performance.

Home. Birmingham ,AL | Mar 2022 - Apr 2023

· I used this time to prioritize my health and wellbeing

- · I took a break from my role at VGM due to health complications
- · Invested in my professional development by learning new skills and honing my existing expertise in .NET development
- knowledge through practical projects • Deepened understanding of core concepts such as C#, ASP.NET, and SQL

• Enrolled in online courses, engaged in independent study, and applied new

- · Confident in ability to make meaningful contributions to a dynamic, fast-paced
- Eager to leverage newfound knowledge and experience in a new role.

organization that values innovation, collaboration, and continuous improvement

HOMELINK/The VGM Group. Waterloo, IA | Jan 2022 - Mar 2022 • Collaborated with an agile team operating under the SCRUM framework

• Utilized .net and VUE to troubleshoot and enhance an existing code base

.NET DEVELOPER

workflow effectively

- Contributed to the resolution of critical bugs and implementation of feature
- enhancements · Adhered to established best practices and coding standards
- Leveraged Azure DevOps to streamline the development process

· Utilized the platform's catalog and backlog item tracking capabilities to manage

- · Completed all tasks on time and to a high standard of quality
- communicate effectively with colleagues. • Developed and maintained web applications using C#, ASP.NET, and SQL

· Honed technical skills and strengthened ability to work collaboratively and

requirements. .NET DEVELOPER (CONTRACT WORK)

• Implemented new features and functionality based on user feedback and

Insight Global. Tuscaloosa, AL | Jun 2021 - Dec 2021 • Successfully updated legacy applications built on the .NET Framework to the

with modern development standards.

projects.

efficiently.

technology.

WORK)

PRIMARY CAREGIVER

• Played a key role in maintaining and improving a suite of WPF, C#, and ASP.NET

applications, ensuring that they remained highly performant and user-friendly while meeting the evolving needs of the business. · Proactively identified and addressed potential issues within these applications,

latest version 4.8, ensuring that they remained fully functional and compliant

- troubleshooting problems as they arose and implementing effective solutions to minimize downtime and ensure optimal performance. · Developed and maintained .NET web applications for various clients. • Implemented best practices for code quality, testing, and documentation in
 - FULL STACK SOFTWARE DEVELOPER (CONTRACT WORK) Code Foundry. Kernersville, NC | Apr 2021 - Jul 2021
- Create full-stack web applications utilizing.NET5 and C#
- · Scaffolding technologies to build and maintain the backend of web applications

• Implement a code-first approach to Database Management

(authenticated user information, Models, user input, etc)

· Utilize ChartJS and AJAX for Data visualization

Implement source control via Visual Studio's GitHub

Family Emergency. Huntsville, AL | May 2006 - Mar 2021

• Implement the MVC Design pattern, Object-Oriented Principles, and

• Manipulate UI/UX elements to create websites that are visually appealing using HTML5, CSS3, Bootstrap 4

• Utilize Microsoft's Entity Framework Core and Postgres SQL to store data

- · Implemented RESTful APIs and optimized website performance using best · Utilized version control tools such as Git to track changes and manage code
- · I was my Moms primary caregiver. · She Needed 24/7 care.

· Collaborated with a team to develop and implement an RFID application using ASP.NET, contributing to the project's success by leveraging my expertise in the

 Participated in all stages of the software development life cycle, including requirements gathering, design, coding, testing, and deployment.

• Kept up-to-date with emerging trends and technologies in the field, proactively

- WEB DEVELOPER (CONTRACT WORK) Tek Systems. Huntsville, AL | Jan 2005 - May 2006
- · Designed and developed an online scheduling application using Classic ASP, demonstrating strong problem-solving skills and attention to detail.

within the School of Education.

optimal functionality and user experience.

and applications.

Gleason Research Associates, Inc.

· Managed client expectations, communicated effectively, and met project deadlines consistently. TECHNOLOGY COORDINATOR/DATABASE ADMINISTRATOR (CONTRACT

Alabama A&M University. Normal. AL | Jan 2005 - Jan 2006

identifying opportunities for improvement and optimization.

related activities for the School of Education. • Provided mentorship to student workers, fostering their professional growth

· Developed dynamic web applications utilizing ASP, ASP.Net, and C#, ensuring

· Held the role of Webmaster Administrator, overseeing and managing web-

· Acted as the primary point of contact for all technology-related requirements

• Engineered a comprehensive student tracking system using ASP.Net with a SQL Server 2005 backend. Gathers the requirements that applications need to meet the NCATE standards. I used SQL Server Integration Services to migrate data from spreadsheets to SQL Server 2005 objects seamlessly.

· Facilitated demonstrations of new system applications, conducted training sessions, and led query sessions for internal associates, including faculty and

• Provided technical support and training for internal staff on database systems

students, to ensure effective utilization of the systems.

Vectren Corporation . Evansville, IN | Jul 1999 - Oct 2005

- · Collaborated with IT team to troubleshoot and resolve technical issues related to databases. PROGRAMMER/ANALYST
- gathering requirements, maintenance, project management, and documentation. • Leveraged expertise in Oracle, PL/SQL, and Paradox to develop high-quality and

reliable software solutions that met organizational and customer needs.

· Converted a Java application to Visual Basic, demonstrating strong programming skills and adaptability to new technologies.

· Successfully managed the full product lifecycle of multiple two-tier client-server applications, including idea and specification generation, development,

Remote Dispatch, and GIS upgrade, providing effective leadership and guidance to the development team. · Collaborated with cross-functional teams, including business analysts, project

managers, and end-users, to gather requirements, develop solutions, and

· Assumed the technical lead role on several projects, including GIS, PowerOn

customers. · Analyzed data and business processes, identifying areas for improvement and implementing effective solutions.

· Demonstrated a strong commitment to customer service, ensuring that software solutions met or exceeded the expectations of the organization's

BUSINESS INFORMATION SYSTEMS Tennessee State University. Nashville, Tennessee | Aug 1995 - May 1999

Graduated with my BBA May 1999 .NET TRAINING True Coders. Birmingham, AL | 2021

EDUCATION

ensure successful project delivery.

Over 500 hours of intensive, project-based training in programming languages and other technical skills, such as C#, .NET Core, Git, SQL, ASP. NET MVC,HTML,CSS, and JavaScript.

These skills were developed by building multiple projects in Visual Studio, Visual Studio Code. Projects were tracked in Git and GitHub for control.

Managed SQL databases using the CRUD operations in MySQL.

CERTIFICATIONS & COURSES

Certified ScrumMaster (CSM) - 04/14/2024

Adheres to Scrum as it is defined in the Scrum Guide · Facilitates Scrum events and maintains Scrum artifacts

• Works to remove team and organizational impediments