## **Sophia Johnson**

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Location: City, State | Open to Relocation / Remote

## **Professional Summary**

Dedicated .NET Developer with over 5 years of experience in designing, developing, and maintaining robust applications using C#, ASP.NET, and .NET Core. Proficient in full-stack development, including front-end technologies like JavaScript, Angular, and React. Proven track record of implementing software solutions that improve business functionality, optimize processes, and deliver exceptional user experiences.

## **Skills**

- Programming Languages: C#, ASP.NET, .NET Core, VB.NET, LINQ, Entity Framework.
- Web Technologies: HTML5, CSS3, JavaScript, ¡Query, Angular, React, Blazor.
- Databases: SQL Server, MySQL, PostgreSQL, MongoDB.
- Cloud Platforms: Azure (App Services, Functions, Cosmos DB), AWS (EC2, Lambda).
- Version Control: Git, TFS, SVN.
- Software Development: MVC, MVVM, Microservices, RESTful APIs, SOAP, SOLID Principles.
- Tools: Visual Studio, Azure DevOps, Postman, Fiddler.
- **Testing & Debugging:** NUnit, xUnit, Selenium, Postman.

## **Professional Experience**

#### Senior .NET Developer

Innovate Solutions Inc., City, State | July 2019 - Present

- Led the development of high-performance web applications using ASP.NET Core, improving load times by 40%.
- Designed and implemented RESTful APIs and microservices architecture, enhancing system modularity and scalability.
- Collaborated with cross-functional teams to integrate third-party APIs and services, reducing development time by 30%.
- Developed complex SQL queries and stored procedures for backend data management, optimizing query performance by 20%.
- Automated unit testing using NUnit and xUnit, reducing production bugs by 50%.

## .NET Developer

TechWave Systems, City, State | January 2017 – June 2019

 Developed and maintained web applications using ASP.NET MVC, JavaScript, and SQL Server, meeting 100% of project deadlines.

- Enhanced existing applications by refactoring legacy code into modern .NET Core, increasing application efficiency by 25%.
- Implemented user authentication and authorization using IdentityServer4 and JWT, enhancing application security.
- Integrated front-end components using Angular and React, improving the UI/UX of client-facing applications.
- Provided support and maintenance for existing applications, resolving critical issues in a timely manner.

#### Education

## **Bachelor of Science in Computer Science**

XYZ University, City, State | 2013 – 2017

 Relevant Coursework: Software Development, Database Management, Web Programming, Cloud Computing.

## Certifications

- Microsoft Certified: Azure Developer Associate Microsoft (2022)
- Microsoft Certified: .NET Developer Microsoft (2021)

## **Projects**

## **E-commerce Platform Development**

 Designed and implemented a full-stack e-commerce platform using ASP.NET Core, Angular, and SQL Server, handling 10,000+ daily transactions.

# Microservices Architecture for Financial App

• Developed a microservices-based application using .NET Core and Docker, reducing deployment time and improving application resilience.

## **Customer Feedback System**

• Created a feedback management system using Blazor and Entity Framework, improving customer satisfaction by 20%.

## **Technical Skills**

- Tools & Technologies: Visual Studio, Git, Azure DevOps, SQL Server Management Studio, Postman.
- Languages: C#, JavaScript, HTML, CSS.
- Frameworks: .NET Core, MVC, Entity Framework, Angular, React.

## **Soft Skills**

• Strong analytical and problem-solving skills, effective communication, collaboration, adaptability, attention to detail.