**Mohamed Elamin**

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# Professional Summary

I'm a software developer who loves building things from the ground up. I have experience creating all sorts of applications—from websites and desktop programs to database systems. I'm comfortable with many different tools and languages, and I specialize in making responsive websites and powerful .NET solutions. I enjoy working collaboratively on Agile teams, using version control, and helping fellow developers grow. My goal is to apply my skills to a team focused on creating scalable and effective software.

# Skills Summary

**Programming** **Languages**: C#, Java, Python, SQL, JavaScript, HTML, CSS, R  
**Frameworks** **& Libraries**: ASP.NET Core, ASP.NET MVC, WPF, React, Vue.js  
**Databases**: SQL Server, MySQL, Stored Procedures, Relational DB Design  
**Testing & Quality**: MS Unit Tests, JUnit, Code Refactoring, Pair Programming  
**IDEs & Tools**: Visual Studio, Visual Studio Code, GitHub, Azure DevOps, SQL Workbench

# Professional Experience

**Software Development Intern | The VGM Group | May 2025 – Aug 2025**

* Implemented an unsaved changes warning in a Vue/ASP.NET web application, preventing data loss and improving user efficiency.
* Optimized front-end design by adding intuitive visual cues, improving user understanding of active versus inactive states to guide user interaction.

**AmeriCorps Member (RIVA) | Oct 2022 – May 2025**

* Supported education by tutoring and mentoring students and assisting Kirkwood Community College in improving learning outcomes.
* Expanded community economic opportunities by helping immigrants and refugees develop job skills, secure employment, and access financial resources.

**Technical Support & Sales Representative | Asurion | Oct 2022 – May 2025**

* Provided technical support and troubleshooting for consumer devices while upselling solutions and services.

**Education & Certification** Bachelor of Science in Computer Science | Maryville University, St. Louis, MO | GPA: 4.0 | Oct 2025