

ALEXANDER MENDEZ

SOFTWARE ENGINEER

CONTACT

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 Remote

EDUCATION

Computer Programming Analyst

Fanshawe College

2019-2023

Dean's Honour listed for achieving a high GPA overall.

Computer Science Engineering

Universidad de Sonsonate

2016-2018

Not completed - moved to Fanshawe College

LANGUAGES

Spanish



English



REFERENCES

Manuel Lemus

 +503 7036 1911

Joel Ramirez

 +503 7634 8391

PROFILE

Adaptable software developer with experience building and maintaining web applications in Agile environments. Skilled at turning business requirements into functional features using C#, .NET Core, Entity Framework Core, JavaScript, Node.js, React, Vue.js, and Blazor. Strong in scalable back-end development, responsive UI design, and writing clean, maintainable code. Excellent problem-solving, time management, and team collaboration skills.

EXPERTISE

Back-end

- C#, .NET Core, ASP.NET Core
- RESTful API development
- Entity Framework Core
- SQL, LINQ
- Dependency Injection, Asynchronous Programming
- JavaScript - Node, Express

Front-end

- Blazor (Server-side), Telerik UI
- JavaScript, React, Vue, React-Native
- TypeScript, Angular
- HTML, CSS/SCSS, Bootstrap
- HTML, XML, JSON

SOFT SKILLS

- Strong time management
- Quick and self-driven learner
- Creative and analytical thinking
- Effective problem-solving
- Clear and concise communication
- Team collaboration
- Leadership and initiative

TOOLS AND TECHNOLOGIES

- Git, Docker, AWS EC2
- Socket.IO, Adobe XD
- Visual Studio, SQL Server Management Studio (SSMS)

EXPERIENCE

.NET Engineer at Cikume Software. San Salvador, El Salvador.

Duration: March 2024 – Present

Description:

Developed and maintained a Blazor-based catering app using Telerik UI, .NET Core RESTful APIs, and Entity Framework Core. Optimized database performance with eager loading and query tuning, leveraging dependency injection and async patterns for scalable, maintainable code.

.NET Engineer at Afinity Solutions. Toronto, Canada.

Duration: June 2020 – December 2023

Description:

Maintained and enhanced a shift control web application (buddy punch system) at Affinity Solutions, Canada. Focused on ensuring application reliability, implementing back-end improvements in .NET Core, and maintaining clean, scalable code through effective use of Entity Framework Core, dependency injection, and asynchronous programming. Contributed to front-end updates using Blazor and Telerik UI to improve user experience and interface responsiveness.