



Hassan Alvarado

Associate .NET Developer

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Hiring Manager
Northstar Talent Solutions
Naperville, IL

Dear Hiring Manager,

I am applying for the Associate .NET Developer position with Northstar Talent Solutions. In my current role, I build and support web application features with C#, ASP.NET Core, SQL Server, and Entity Framework Core. My recent work has included turning approved requirements into reusable services, designing REST endpoints, and tracing production defects from application logs through database queries.

One example of my approach was a transaction-processing feature that required coordinated API, service, and database changes. I used parameterized queries and existing business rules to keep the implementation reliable, then added xUnit and Moq coverage for validation and error paths. During release testing, those tests exposed a regression that could have allowed incomplete data into a downstream workflow; I corrected it before deployment and documented the related database dependency for the support team.

I also bring experience from a .NET internship, where I improved reporting screens with stored procedures and data-retrieval changes, added form validation, and recorded defects with reproducible steps in Azure DevOps. Working through code reviews, Git branches, and supervised fixes taught me to ask precise questions, explain tradeoffs clearly, and take ownership without losing sight of established application behavior.

My Bachelor of Science in Computer Science from the University of Illinois Chicago supports this hands-on experience with object-oriented programming, relational data, and software development methods. I would welcome the opportunity to discuss how I could contribute to your clients' C# and SQL application work.

Thank you for your consideration.

Sincerely,

Hassan Alvarado

Hassan Alvarado

Contact



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