Iryna Horshcharyk

.NET/DYNAMICS 365 DEVELOPER

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SUMMARY

Middle .NET/Dynamics 365 Developer with 3 years of experience in developing, testing, and maintaining software solutions across various platforms. Analytical, open-minded, and self-driven, with a proven track record in complex problem-solving and leadership. Not afraid of challenging tasks, always eager to learn new technologies, and committed to delivering robust, efficient solutions. English Level: B2 (Upper-Intermediate).

PROJECTS

Project #1

Description: Project #1 is a provider of pioneering technology-led risk management solutions, leveraging Microsoft Dynamics 365 to digitize supply chain risk management and compliance.

Tools & technologies: MS Dynamics 365, Power Apps (Model-driven), Power Automate, .NET, JavaScript, jQuery, Dataverse, Cloud services (Azure), Data Migration Tool.

Duration: 9 months.

Project responsibilities:

- Implemented complex business logic using custom plugins, JavaScript, and Power Automate flows; created new custom API endpoints and designed relational DB structures in Dataverse and SQL.
- Designed and deployed cloud infrastructure components in Azure, including App Services, Function Apps, and Key Vaults; developed new features, wrote technical documentation, and prepared detailed deployment plans.
- Analyzed and optimized existing Power Automate cloud flows, fixed issues, and developed new automated processes to support business operations.
- Configured and maintained CI/CD pipelines using Azure DevOps, enabling streamlined and reliable deployments for Dynamics 365 customizations and extensions.
- Developed integrations with third-party systems via REST APIs, custom connectors, and webhooks, ensuring secure and seamless data exchange.
- Applied Business Rules, Workflows, and security roles to implement dynamic UI behavior and enforce business processes across environments.

Project #2

Description: Project #2 is a trusted source for high-quality, FDA/cGMP certified medical instruments and products, specializing in surgical, dental, ophthalmic, orthopedic, and veterinary instruments.

Tools & technologies: MS Dynamics 365, Power apps, .NET, Node.js, JavaScript, TypeScript, SISS packages (Data migration solutions), Dynamics 365 Portals, Azure Functions, Azure blob, Logic Apps, Angular, React, HTML, jQuery. Duration: 1 year 4 months.

Project responsibilities:

- Identified and resolved issues. Tracked down bugs.
- Developed and customized Dynamics 365 Portals, implementing secure authentication, role-based access control, and user-friendly interfaces.
- Integration with third-party services (Business Central).
- Gathered, analyzed, and clarified business requirements to align development with goals.
- Azure pipeline development.
- Task assessment.

Project #3

Description: Project #3, a SaaS application, is employed by sales teams in medium and large enterprises. The primary objective of this project was to develop the necessary UI components and data integration methods to facilitate the installation and configuration of these functionalities within a D365 CRM environment.

Tools & technologies: Web Application, Microsoft Dynamics Development, JavaScript, API, Microsoft Dynamics CRM. Duration: 9 months.

Project responsibilities:

- Examining requirements and comprehending business goals.
- Pinpointing optimal technologies, frameworks, and design approaches.
- Outlining the application's comprehensive architecture, encompassing layers, modules, and components.
- Guaranteeing seamless integration and effective communication across components.
- Creating both broad and detailed technical blueprints.
- Taking into account scalability, performance, security, and ease of maintenance.

EXPERIENCE

.Net Developer

bART Solutions

- Played a pivotal role in achieving software certification, meeting 100% of technical requirements within project deadlines.
- · Conducted rigorous testing and simulation on test benches, identifying and rectifying critical bugs before software release.
- Implemented advanced business logic, created new plugins, API endpoints, DB structures.
- Deployed and managed Azure infrastructure. Developed new Azure Functions, integrated them into existing cloud solution.
- Updated, managed, redesigned desktop and mobile web GUI.
- · Estimated work hours and tracked progress using Scrum methodology.
- Designed cloud infrastructure, DBs, new features, documentation, deployment plans.

SKILLS & TECHNOLOGIES



Languages & frameworks

C#, .NET / .NET Framework / .NET Core, JavaScript, TypeScript, Node.js, SQL, HTML5, CSS3



Front-end

React, Material UI, Bootstrap, jQuery, Single Page Applications (SPA), Responsive UI Design



Cloud

Azure Functions, Azure Logic Apps, Power Automate, Azure Blob Storage, Azure App Services, Integration with REST APIs



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Back-end

ASP.NET Web API (full & minimal), Entity Framework Core, LINQ, NUnit, RESTful services, Dynamics 365



DB

Microsoft SQL Server (MS SQL), MySQL, Dataverse



Version management & tracking

Azure DevOps (CI/CD Pipelines, Repos, Boards), Git, GitHub, GitLab, JIRA



Others

Unity (basic experience)

EDUCATION

Bachelor of Science in Computer Science (3rd-year student)

European University

Lviv, Ukraine