



Bryan Daniel Zuñiga Ibarra

SOFTWARE DEVELOPER

Software developer with 7 years of experience building clean, maintainable, scalable, and secure software. Committed to delivering high-quality solutions that meet business needs and support long-term growth.

CONTACT



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www.danielzuibarra.com

*Still in development

EDUCATION

- Bachelor's degree in Computer Engineer
- Instituto Politecnico Nacional, 2019

PROFESSIONAL CERTIFICATES

Azure Developer Associate – Microsoft - Sept 2025
Azure fundamentals – Microsoft – Sept 2023
Scrum fundamentals – SCRUMstudy – Oct 2019
SAP ABAP – Logali – Sept 2019

LANGUAGE

- Spanish: Native
- English : Intermediate - advanced

EXPERIENCE

Fullstack developer - Personal portfolio

October 2026

- Designed and implemented a relational database using SQL Server and Entity Framework Core.
- Developed RESTful APIs with ASP.NET Core.
- Built a responsive user interface with Angular and TypeScript.
- Implemented JWT authentication and role-based authorization.
- Used Azure Blob Storage for file management and Azure Functions for background processing.
- Implemented real-time updates with SignalR.
- Monitored application performance and errors with Application Insights.
- Configured CI/CD pipelines using Azure DevOps.

Technologies: Entity Framework, Net Core 10, MSSQL, Angular, CSS3, Typescript, service bus, blob storage, Function App, signal R, Insights, Git, Postman, swagger, JWT, Azure DevOps,

Sr. backend developer

RDT, Agust 2024 - July 2026

- Requirements elicitation.
- Development and time estimation of solutions.
- Deploy and test in the development environment.
- Support to production incidents.
- Optimization and refactoring of legacy code for improved performance.
- Database model updates in order to achieve better performance.
- Proposal for the implementation of new technologies.
- API load and performance testing.

Technologies: Entity Framework, Net Core 7, MSSQL, service bus, blob storage, signal R, Insights, Git, Postman, swagger, JWT

Incident manager

Indra, February 2024 - June 2024

- Incident reporting for production issues.
- Analysis and debugging of issues.
- Task assignment to development and functional teams.
- Tracking of incidents from development through to production testing.

Technologies: Net Core 6, MSSQL, JavaScript, Azure Insights, Power BI and Azure DevOps.

Technical leader and Software developer

Indra, November 2020 - January 2024

- Migration from monolithic application based on Net Framework 4.7.2 to microservices with Net Core 3, creating API's from scratch.
- Front and back end development using as main technologies .NET core 3/6/8, Entity Framework Core, Microsoft SQL Server, Javascript, Bootstrap, CSS3 and HTML based on microservices.
- Azure Dev Ops administrator, including pipelines CI/CD, repositories and board
- Azure portal administrator responsible for creating, deleting, troubleshooting and configuring resources.
- Task assignment to the support and development team.
- Use of agile methodology, leading the daily session.
- Leading unit testing with XUnit.

Technologies: Net Core 3/6/8, Net Framework 4.7.2, Entity Framework, Entity Framework Core, MSSQL, JavaScript, TypeScript, CSS3, HTML5, JQuery, JWT, Postman, swagger, Azure DevOps and Azure services (Signal R, Insights, API Management, Services Bus, Azure storage, Logic App, Functions and Durable Functions)

Software developer

Indra, January 2020 - October 2020

- Generation of non-relational DB tables using MongoDB.
- Front End design in HP Service Manager.
- Back-end development with JavaScript.
- Documentation and Implementation of unit tests.
- Client presentations at the end of each Agile methodology sprint.

Technologies: JavaScript, MongoDB and HP Service Manager

Software developer

Deloitte, March 2019 - December 2019

- Internal software development.
- Software development based on MVC.
- Front end prototyping.
- Database modeling.

Technologies: Java, JavaScript, HTML5, CSS3, Hibernate and Oracle DB