

# ANDREY FAJARDO HERRERA

---

Software Engineer | .NET Developer | Systems Integration

San José, Costa Rica | +506 8326-2927 | afajardocr23@gmail.com

LinkedIn: [linkedin.com/in/andreyfajardo](https://www.linkedin.com/in/andreyfajardo) | GitHub: [github.com/andreyfjrd](https://github.com/andreyfjrd)

## PROFESSIONAL SUMMARY

Software Engineer with experience developing enterprise applications using C# (.NET) and SQL Server. Skilled in system integrations, automation of operational processes, and support of mission-critical enterprise systems. Experienced collaborating with cross-functional teams and working across the software development lifecycle to deliver reliable and scalable internal solutions.

## TECHNICAL SKILLS

### Programming

- C#
- JavaScript

### Frameworks & Technologies

- .NET Core
- ASP.NET MVC
- REST APIs

### Databases

- SQL Server
- MySQL

### Development Practices

- Software Development Lifecycle (SDLC)
- Agile environments
- Git

### Infrastructure

- Azure Virtual Desktop
- Linux administration
- Windows administration

## Other

- Enterprise system integration
- ETL processes
- Application troubleshooting

## PROFESSIONAL EXPERIENCE

### Systems Analyst / .NET Developer — Alimentos Jack's (2022 – Present)

- Develop enterprise applications using C# (.NET Core) and SQL Server to support business operations.
- Design and implement integrations between internal applications and ERP platforms using APIs and database processes.
- Develop complex T-SQL queries, stored procedures and ETL processes supporting analytics and payroll systems.
- Collaborate with cross-functional teams to design and maintain internal software solutions.
- Participate in application lifecycle activities including development, testing, documentation and maintenance of enterprise systems.

### Technical Support Engineer — Alimentos Jack's (2019 – 2022)

- Provided enterprise technical support for networking infrastructure and internal business applications.
- Managed Azure Virtual Desktop environments and system access permissions.
- Supported internal C# applications and documented software issues for development teams.
- Maintained Active Directory environments and enterprise devices.

### Software Support Engineer — Tek Experts (2019)

- Provided technical support for Microsoft Dynamics 365 Business Central.
- Investigated product issues, documented cases and escalated technical problems to Microsoft engineering teams.

### Technical Support Engineer — Yaipan (DECSA) (2017 – 2018)

- Provided support for enterprise infrastructure including servers, workstations and Linux environments.
- Performed log analysis, shell operations and system configuration for troubleshooting.

## EDUCATION

### Bachelor's Degree in Computer Science — ULACIT (2019)

Advanced English — Intensa (2014)

## **CERTIFICATIONS**

- Artificial Intelligence for Developers — Universidad CENFOTEC
- Scrum Fundamentals Certified
- ASP.NET Core Web Application Development — Universidad CENFOTEC
- SQL Server Integration Services (SSIS)
- Querying Data with Transact-SQL
- Developing SQL Databases
- SQL Server Database Administration
- RESTful Web APIs with ASP.NET Core
- Programming in Blazor ASP.NET Core