JUAN JOSE
ARCANI HUANCA
Backend Developer

TECHNICAL SKILLS

Programming: C# | JavaScript | HTML/CSS | Bash/Shell/ PowerShell

Frameworks/Libraries: .NET | Entity Framework Core | RabbitMQ | Dapper | Redux | CQRS | MassTransit | React | TypeScript

Databases: Microsoft SQL Server | MongoDB

AI: Claude Code | Cursor AI | Copilot

Version Control: Git | GitHub | GitLab | Gitbucket | AzureDevops

Tools: VisualStudio | VSCode | Docker | Postman | Jira | Trello

EXPERIENCE

Jalasoft | Backend Developer (Dec 2023 - Aug 2026)

- Added compatibility for New Outlook desktop alongside Outlook classic in a client integration tool
- Diagnosed and fixed Android app issues around incorrect data output and offline connectivity
- Refactored a core MRP feature and proposed solution improvements
- Fixed layout/overlap bugs in a PDF/print reporting module
- Built and maintained an integration test suite, adding coverage to existing features and setting up the process for new ones
- Used Claude Code and Cursor for code generation, bug diagnosis, and test writing — increasing ticket throughput
- Built custom AI agents and skills to handle recurring workflow tasks, and tuned context/token usage for cost efficiency
- Took ownership of onboarding and training new developers, including AI-assisted workflows
- Introduced version control for internal client documentation

Jalasoft | Fullstack (Sep 2023 - Dec 2023)

- Integrated facial-detection library to calculate attendance percentage from webcam feed
- Added role-based validation to API endpoints
- Resolved UI bugs across the client application

Banco BCP | Fullstack (Feb 2023 - Sep 2023)

- Support for React and .NET applications
- CI/CD with Azure DevOps

About me

Backend Developer with 3+ years of experience in .NET/C# and SQL Server, working across ERP, banking, and real-time communication platforms. I specialize in refactoring production systems and building integration tests that keep them stable. I also use Claude Code and Cursor daily to speed up development, and have built custom agents for recurring team tasks. Passionate about mentoring — I've onboarded new developers and run technical interviews.

https://josearcani.com

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https://www.linkedin.com/in/josearcani/

jose.arcani@outlook.com

Español (nativo)
Inglés (C2)

La Paz, Bolivia

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EXPERIENCE

- Maintenance of legacy projects
- Implementation of AWS Lambda functions
- JWT authentication
- System documentation
- API documentation with Swagger

Banco BCP | Cuentas Premium

- Migration from .NET Framework to .NET 6
- Usage of Basic Auth and JWT authentication
- Document generator and template updates
- Separation of concerns between layers
- API documentation with Swagger and Postman

EDUCATCION

Universidad Mayor de San Andres - Facultad de Tecnología
Electrónica and Telecomunicaciones (Licenciatura) (Título Profesional)

2013 - 2018

Centro Boliviano Americano (CBA)
Diploma of Proficiency in English

2018 - 2019

Michigan Language Assessment ECCE
English proficiency level B2

2019

Confuccius Institute Headquarters
Chinese Proficiency Test
HSK(Level 1)

2019

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COURSES

Platzi - Escuela de JavaScript

Diploma de JavaScript

Udemy

Node: De cero a experto (Fernando Herrera)

React: De cero a experto (Fernando Herrera)

FreeCodeCamp

Responsive Web Design

EXTRAS

Gobierno Autónomo Municipal de La Paz

Facilitación y Moderación Recorrido “Cultura Científica 2021”

Expositor “Electrónica y Microcontroladores”

2021

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