

Rudy Salas Víquez

Computer Science Engineer | Software Developer

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Professional Summary

Computer Science Engineer with hands-on experience in full-stack software development using C#, .NET, ASP.NET Core, Entity Framework Core, and RESTful APIs. Experienced in mobile development with .NET MAUI and Flutter (Dart), database integration with Oracle and SQL, and applying SOLID principles and Clean Code practices. Strong background in Agile/Scrum environments, unit testing, and delivering maintainable, high-quality software solutions.

Technical Skills

Languages: C#, Dart, Java, JavaScript, Python

Frameworks & Platforms: .NET, ASP.NET Core, Entity Framework Core, LINQ, Flutter, .NET MAUI

Web & APIs: RESTful APIs, HTML, CSS, Django

Databases: Oracle, SQL

Practices & Methodologies: SOLID principles, Clean Code, Agile/Scrum, Code Reviews, Unit Testing (xUnit)

Tools & Version Control: Git, GitHub

Projects

Graduation Project – Order Management System (Full Stack Application) | 1-year project

- Designed and developed a full-stack order management system to improve operational efficiency
- Implemented a RESTful API using C#, ASP.NET Core, Entity Framework Core with layered architecture
- Developed a cross-platform mobile application using Flutter (Dart) consuming RESTful endpoints
- Integrated Oracle Database for transactional data persistence and queries
- Applied SOLID principles, Clean Code practices, and automated testing
- **Video Demo:** [OneDrive Video](#)

Certifications

Colegio de Profesionales en Informática y Computación (CPIC), Costa Rica

- Modern Web Design and Development – HTML, CSS, JavaScript (2025)
- Web Application Security Hardening – ASP.NET Core C# (2025)
- .NET MAUI Starter: Mobile Development Fundamentals (2025)

Education

Universidad Estatal a Distancia (UNED), Costa Rica

- Bachelor's Degree in Computer Science (2018–2025)

Instituto de Formación Aeronáutica (IFA), Costa Rica

- Aeronautical Maintenance Technician (2003–2005)

Professional Experience

Oracle – Field Service Coordinator | Aug 2014 – Dec 2017

- Coordinated logistics and service workflows using enterprise tracking systems to meet SLA requirements

Teleperformance – Technical Support Agent (Microsoft Account) | Jun 2013 – Feb 2014

- Provided technical support for Windows systems, software installation, and troubleshooting

Hewlett-Packard – Customer Service & Technical Support | Mar 2008 – Mar 2011

- Coordinated field engineer deployments using tracking tools and service requests
- Delivered technical support for HP LaserJet printers

Languages

- Spanish: Native
- English: Intermediate (B2)