

Jorge Antonio Rompiche Herrera

Full Stack Software Engineer | Backend-Focused | Cloud-Oriented

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1.1 Professional Summary

Full Stack Software Engineer with strong backend specialization and experience building and deploying enterprise solutions in financial environments. Skilled in RESTful APIs, CI/CD automation, Docker-based containerization, and Linux environments. Experienced in data pipelines (ETLs, Data Marts, Data Warehouses) and service architecture modernization toward scalable systems and cloud-native practices.

1.2 Professional Experience

1.2.1 Senior Technology Analyst III – Banco CHN (Insurance & Bonds Division)

Aug 2023 – Jan 2026

- Designed and implemented enterprise BPM solutions for business process optimization.
- Led development of the Insurance & Bonds Information Portal centralizing operational and financial data.
- Built reporting systems and dashboards integrated with corporate databases.
- Implemented and managed CI/CD pipelines automating deployments.
- Designed and optimized ETL pipelines, Data Marts, and Data Warehouse structures.
- Contributed to service architecture modernization toward modular and scalable systems.
- Coordinated technical data engineering initiatives and project execution.

1.2.2 Application Support Analyst – TELUS International

Sep 2022 – Jul 2023

- Coordinated monthly production deployments of enterprise NetCracker system.
- Managed CI processes, builds, and version control workflows.
- Administered Git repositories and supported development teams.
- Collaborated with international teams during release cycles.

1.2.3 Technical Programmer Analyst I – Grupo Financiero BANTRAB

Jan 2022 – Sep 2022

- Developed backend services for digital banking processes.
- Implemented services for online credit applications and digital signatures.
- Integrated services with third-party systems within agile SCRUM teams.

1.2.4 Software Developer – E-Solutions S.A.

Sep 2017 – Jan 2022

- Developed features for enterprise BPM systems.
 - Implemented internal corporate messaging system.
 - Executed QA and production deployments and managed database maintenance.
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1.3 Technical Skills

Backend: Node.js, TypeScript, Java, Python, C# (.NET), REST, SOAP

Frontend: AngularJS, JavaScript

Databases: SQL Server, MySQL, Oracle, MongoDB, Redis

DevOps: Docker, Docker Compose, Git, GitHub, GitLab, GitLab CI/CD, Azure DevOps, Jenkins, SonarQube

Cloud: AWS, Kubernetes, Google Cloud Platform, Microsoft Azure

Operating Systems: Linux (Debian, RHEL), Windows Server

1.4 Education

Master's in Information & Communication Technologies – In Progress (2026–2027)
Bachelor's in Computer Science Engineering – Coursework Completed (2025)
Diploma in SQL Server Database Administration (2021)
Linux Essentials (2020) | English B2 (2023)