

Adrián Tomás Cerdá

 Madrid, Spain  adriantomascv@gmail.com  [in/adriantomascerda](https://www.linkedin.com/in/adriantomascerda)  +34629741264  Own Car

ABOUT ME

Experienced **Software Engineer** specializing in **Java** and **Spring Boot**, with expertise in SAP Integrations, including **SAP Cloud Integration (CPI)** and **SAP PI/PO**. Proficient in designing, developing, and maintaining integration solutions utilizing **XSD**, **WSDL**, **REST/SOAP APIs**, and microservice architectures to improve enterprise system communication. Currently serving as an **SAP Integration Consultant** at Inetum, optimizing processes through efficient data exchange and automation.

EXPERIENCE

Junior Software Engineer | SAP Integration Consultant

Inetum

July 2023 – Present, Madrid, Spain

- Design, development, and maintenance of integration solutions using **SAP Cloud Integration (CPI)** and **SAP PI/PO**, improving data processing efficiency by 40%.
- Implementation of **XSD**, **WSDL**, and **JSON** schemas to standardize data structures across multiple business systems, reducing data inconsistency issues by 35%.
- Development of integrations with **REST** and **SOAP APIs**, ensuring seamless data exchange between **SAP** and third-party applications, accelerating data exchange between **SAP** and third-party applications by 50%.
- Configuration and monitoring of **Cloud Connector** for secure on-premise to cloud communication, increasing system security and reducing manual intervention by 30%.
- Migration of legacy integrations to **SAP CPI**, improving system performance and reducing operational costs, reducing operational costs by 25% and improving system performance.
- Automation of business processes using **Groovy** scripting in **SAP CPI**, reducing manual effort in integration tasks by 45%.
- Collaboration with cross-functional teams to gather requirements and implement scalable integration solutions, improving response time to integration issues by 20%.

Technical skills: **SAP Cloud Integration (CPI)**, **SAP PI/PO**, **XSD**, **WSDL**, **REST/SOAP APIs**, **Java**, **Groovy**, **XML**, **JSON**, **OAuth**, **OpenID**.

EDUCATION

Advanced Diploma in Web Development and Blockchain specialization

Cesur · Madrid, Spain · 2024 – Present

- Development of modern web applications using **HTML**, **CSS**, **JavaScript**, and frameworks such as **Angular** and **React**.
- Backend development with **Node.js** and **Express**.
- Introduction to **Blockchain** technology and smart contracts.

Advanced Diploma in Multiplatform App Development

Cesur · Madrid, Spain · 2022 – 2024

- Development of mobile applications with **Kotlin** and **Flutter**.
- Backend development with **Spring Boot** and **Express.js**.
- Database management with **MySQL** and **MongoDB**.
- Development of interactive user interfaces.

Baccalaureate in Science and Technology

Nuestra Señora de la Merced · Madrid, Spain · 2020 – 2022.

Official English Language Certificates

University of Cambridge · Cambridge, UK · A1, A2, B1 & B2.

SKILLS

Languages: Spanish: Native | English: Professional | French: Basic.

Backend: **Java**, **Spring Boot**, **SQL**, **MySQL**, **MongoDB**, **Postman**, **REST/SOAP Api**, **Groovy**, **XSD**, **XML**, **WSDL**.

Frontend: **Angular**, **React**, **HTML**, **CSS**, **JavaScript**, **Typescript**, **Next.js**, **Astro**.

Tools: **GitHub**, **VSCode**, **IntelliJ**, **SOAPUI**, **Eclipse**.

Soft Skills: Effective Communication, Collaboration & Cooperation, Empathy & Emotional Intelligence, Adaptability & Flexibility, Active listening, Proactive Learning.

CERTIFICATES

Introducing Cloud Security on SAP Business Technology Platform – Record of Achievement

SAP · Madrid, Spain · 2023

https://www.credly.com/badges/b261f5e3-d1bb-44d7-afba-58b545060f42/linked_in_profile

Discovering SAP Business Technology Platform – Record of Achievement

SAP · Madrid, Spain · 2023

https://www.credly.com/badges/7cc1bda9-0948-4a21-9316-276e2f406994/linked_in_profile

Discovering SAP Integration Suite – Managed Gateway for spend Management and SAP Business Network – Record of Achievement

SAP · Madrid, Spain · 2023

https://www.credly.com/badges/db60fc5e-07ba-4a9f-87ed-85d47ab5fdb9/linked_in_profile