me@juanvaldivia.dev
(+351) 968 640 681

About Me I am a quality-driven software engineer that enjoys crafting efficiently and user-friendly solutions, especially as an enabler to other colleagues. I am currently set in Lisbon, Portugal.

Skills

Programming languages and others

- Java ○ Go
- Typescript
- Agile development
- Microservices
- Serverless
- Github Actions
- AWS ○ Azure

Spoken languages

- *Portuguese* Native
- *Spanish* Native
- *English* (C2 level)
- *French* (C1 level)

Interests

Professional

I'm interested in topics like software quality, software design, and functional language idioms. I keep up to date by attending software meetups. I usually pickup technical reads from books and internet articles.

Personal

I like hiking and doing some photography at it. I also like to collect coins from different times and places.

Juan Valdivia

Software Engineer

Education

2011 -2015, ISCTE-University Institute of Lisbon

BS in Software Engineering and some MS classes

Experience

Jan 2019 - present, *Software Engineer,* Carlsberg Group IIT

Launched Cadi (Carlsberg Group's sales team application) with a multi-functional team

- Green-field project made available to 7 European markets
- Solution design and development for several micro-services in AWS

In 2022, worked in the Platform Team as one of the lead developers.

- Building common services with API first practices.
- Restructuring CI/CD pipelines to trunk-based branching
- Refactoring older services to serve higher request demand and allow scalability.
- Evangelizing *innersource* practices throughout the teams

As of 2023, I moved to the Carlsshop team, Carlsberg Group's flagship e-commerce platform.

- Security patching to the aging platform (SAP Hybris)
- Drove the migration of Carlsshop to SAP Commerce Cloud

Tech Lead on Carlsshop Project

- Spearheaded process and code quality improvements, enhancing the Carlsshop maintainability (improved support process, documented existing infrastructure and services, created basic software integration processes to ensure code quality). Developed a plan for future enhancements to reduce overall platform cost and enable MACH architecture
- Started migration of microservices from Azure to AWS to have them Terraform scripted
- Highly involved in the hiring process for our teams

Oct 2017 - Dec 2018, *Software Engineer,* STEF-IT

Worked building and maintaining customer management tool for a French company specialized in cold chain transportation and logistics

- Major language version upgrade implying great rework on UI (GWT)
- Corrective maintenance on search engine and SOA platform.
- Taking under my responsibility new younger developers

Aug 2016 - Aug 2017, *Software Engineer,* TIMWE Group

Worked on middle-ware to enhance mobile carriers and content partners' capabilities for mobile subscriptions and promotion services.

- Built back-office for mobile VAS[1] runtime and did custom integrations to different AAA[2] services. Successfully migrated over 750K users from 6 different countries to work on the new platform
- Highly involved with clients to gather business and technical requirements

Side Projects

2019, *Carlsberg Group,* 12h Hackathon

Top 3. Showcase of a solution to handle an upcoming real-life business threat.

2018, *STEF-IT,* 24h Hackathon

Awarded first place. Demo application in Javascript that tackled workplace safety education practices around trucks, lifters, and warehouses

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[1]Value Added Services
[2]Authorization,Authentication,Accounting