

Juan Valdivia

Software Engineer

About Me I am a quality driven software engineer that rejoices on making people's life easier by building simple and elegant software. I keep up to date by attending software meetups (Lisbon JUG, the Virtual JUG and the Software Craftsmanship Community in Lisbon). I also pickup technical reads. I am curious and love connecting pieces of knowledge.

Education

2011 -2015, ISCTE-University Intitute of Lisbon

BS in Computer Science and some MS in Computer Science classes

Experience

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

Cadi is a sales force application for several countries

- Built and lauched Cadi to 7 different European markets with a small multi functional team
- Laid down and documented ground rules for development practices
- Improved the overall project delivery by adding extensive integration tests
- Solutions design and development for several micro-services
- Built new version of CI/CD pipelines using Github actions

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

Worked building and maintaining customer visualization tool for French company specialized in cold chain transportation and logistic

- Upgraded libraries versions implying full 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 VAS¹ runtime and did custom integrations to different AAA² services.
- Successfully migrated over 750K users from 6 different countries to work in the new platform.

Skills

Programming languages

- Java
- Typescript

Software

- JUnit and Mockito
- TestContainers
- Docker
- SpringBoot
- NodeJs
- Apollo GraphQL
- AWS
- Kakfka

Spoken languages

- *Portuguese* and *Spanish* native
- *English* C2 level, Cambridge English CPE exam
- *French* professional level

¹Value Added Services

²Authorization,Authentication,Accounting

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Side Projects

2019, *Carlsberg Group*, 12h Hackathon

Top 3. Business analysis and showcase of a solution to handle an upcoming business threat. Built a POC in Javascript

2018, *STEF-IT*, 24h Hackathon

Awarded first place. Demo application in Javascript that tackled workplace safety education practices around STEF-IT trucks, lifts and warehouses

2018, *Novabase GTE (now Axians)*, DevOps Learning

Investigated and fostered environment for DevOps culture. Interviewed success and shared cases within the company. Collected articles and books that helped us form this internal community.

Interests

Professional

Software quality, Software design, Domain Specific Languages, Functional Languages

Personal

I like hiking, I do some amateur photography and I collect and cherish coins from different times and places. I am also learning how to surf