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**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.

## Skills

### Programming languages

- Java
- Typescript

### Software

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

### Spoken languages

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

## Interests

### Professional

Software quality, TDD, 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

# Juan Valdivia

## Software Engineer

## Education

### 2011 -2015, ISCTE-University Institute 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 launched Cadi to 7 different European markets with a small multi functional team
- Laid down and documented ground rules for development practices
- By adding extensive integration tests, improved the overall project delivery also reducing unresolved bugs by an average 50%
- Solutions design and development for several micro-services and integration with in-house built e-commerce platform
- 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 VAS<sup>1</sup> runtime and did custom integrations to different AAA<sup>2</sup> services.
- Successfully migrated over 750K users from 6 different countries to work in the new platform.
- Highly involved with clients to gather and discuss business and technical requirements

## 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.

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<sup>1</sup>Value Added Services

<sup>2</sup>Authorization, Authentication, Accounting