# Alejandro Bezdjian

Software Engineer with a solid Ruby on Rails background. I am mainly focused on backend applications and microservices but I also have experience in frontend with ReactJs.

#### **EXPERIENCE**

# **Increase,** Buenos Aires — *Technical Lead / Software engineer*

APRIL 2018 - PRESENT

- Implemented a microservice architecture that reduced memory usage by 70% in some cases, response times by 50% and increased throughput.
- Reduced development costs by creating private libraries to use internally in our microservices to reduce development costs.

# **Wolox,** Buenos Aires — *Technical Lead / Software engineer*

IULY 2015 - APRIL 2018

- Architectured and developed multiple applications in various fields for our clients (e-commerce, social networks, fintech, travel, car rentals, among others).
- Created and maintained open source libraries and tools that were used throughout the company to reduce development costs.
- Set up Rails coding and test standards and best practices for the entire company.
- Dictated trainings and courses to my colleagues and solved technical doubts everyday.

#### **EDUCATION**

**Instituto tecnológico de Buenos Aires**, Buenos Aires — Bachelor's degree in Software Engineering

FEBRUARY 2011 - AUGUST 2017

### **PROJECTS**

**Biosignal auth** — EMG signal reader used to authenticate users into a system (Bachelor final project)

**Biruda** — A DSL for creating HTML code from Ruby code

**Dictum** — Ruby*Generate automated documentation with tests* 

**alebianOS** — Basic operating system written in C

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#### **SKILLS**

Ruby on Rails

Sinatra

Sidekia

ReactJs

Nodels

Python

Go

lava

Redis

PostgreSQL

Kafka

Docker

Unit testing & TDD

CircleCI

AWS (EC2, Elastic Beanstalk, Lambda, S3. CloudFront, Route 53, MKS, RDS)

#### **AWARDS**

First Certificate in English Cambridge ESOL Level 1 Certificate in ESOL International

## **LANGUAGES**

Spanish and english