## Aaron Zajac

B.S. Computer Science at Instituto Tecnológico y de Estudios Superiores de Monterrey 2015-2020

Passionate engineer looking to develop solutions based on customers behavior and provide valuable analysis for the business

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#### **WORK EXPERIENCE**

## **Optimization Web/Mobile Data Analyst** Volaris

01/2019 - Present

Achievements/Tasks

- Created & executed the A/B test pipeline based on the funnel conversion results & possible improvements.
- Developed insights data based on customer behavior (Google Analytics).
- Deployed personalization campaigns from specific customers promoting upsell opportunities.

## **Back End Developer**

Listo Servicios Digitales

03/2018 - 12/2018

Achievements/Tasks

- Developed XML parsers, and implemented watchdogs for the server (Django/Python).
- Created different frontend options for specific clients, worked on visual bugfixes (Coffescript).
- Deployed parser scripts for banks, Excel manipulations, etc. (Python).
- Produced an API from our platform to different clients (Java).

# **Logistic & Marketing Supervisor**Bandana Products

04/2017 - 10/2017

Achievements/Tasks

- Administrated accounts and sales in MercadoLibre, Linio, Amazon, Costco, etc.
- Developed marketing strategies in our branding and products.
- Established contact with retailers and e-commerce.

### **CERTIFICATIONS**

**SQL for Data Science** 

University of California, Davis

07/2020

### **Cloud Computing**

Escuela de Organización Industrial

07/2019

# **Experience Perfectionist Level 1**Optimizely

10/2020

### **SKILLS**

Active listening

Communication

Computer skills

Management skills

Problem-solving

## **PERSONAL PROJECTS**

#### Matrix calculator

 Developed multithreaded server using a client-server star topology with a queue. Enables the distribution of operations to other servers in the case of a computer failure (C/C++).

#### **MCPD**

Developed social network web app for the Mexico City Police
Department that enabled detectives to consult different cases and
the Department Chief to see each of their progress (Mongo,
Express, Angular JS, Bootstrap, NodeJS).

#### Graphance

 Developed a web app for stage movements used for theatre and dance performances made with three.js

#### Tazeate

- AR videogame developed with Vuforia, real time movement, armory, weapons, stats, etc.
- Won 1 st place at Tecnológico de Monterrey's "Marketing with AR Challenge".

#### **COURSES**

Web Analytics (08/2017)

Escuela de Organización Industrial (Spain)

Ethical Hacking (03/2018)

Udemy

MEAN Stack (Web development) (08/2018)

Coursera

#### **LANGUAGES**

Spanish

Native or Bilingual Proficiency

English

Full Professional Proficiency

#### **INTERESTS**

Customer behaviour

Personalization

AB Testing

Web Optimization

Web Analysis

Data Science

Performance Marketing