#### Resume

# **MATHIAS UNGER**

## **Data Engineer**

Born on the 12th of Nov. 1990 in Munich, Germany

German nationality

**>** +54 9 11 5346 1211

Virrey del Pino 2446 8°L, Buenos Aires

matiunger@gmail.com

matiunger.com



#### **EXPERIENCIE**

## Manager, Software Engineering **Digodat SA**

**Apr.** 2017 - today

Buenos Aires, Argentina

- Led and developed omnichannel analytics implementations and a/b testing experiments using Google Analytics, Firebase, Tag Manager and Optimize for big companies in Latin America.
  - o Projects: complete tracking of online banking and service platforms/apps, credit card and insurance sales forms, online newspapers and retail ecommerce sites.
- Developed and mantained Javascript frameworks for common web measurement needs.
- Developed applications on Google Cloud Platform using Python for data integration, transformation and analysis.
  - Projects: data transfer from different APIs to Bigguery, data streaming from app to BigQuery, products feeds transformation and custom internal attribution modelling.
- Conducted training sessions for internal teams and other agencies on good analytics implementation practices.

## **Project Engineer Computational Mechanics Center, ITBA**

**Jul. 2015 - Mar. 2016** 

- Buenos Aires, Argentina
- Optimized mechanical structures through computational simulations and failure analysis
- Assisted students in mechanical engineering courses

#### LANGUAGES



#### **EDUCATION**

## Mechanical Engineering **Buenos Aires Institute of Technology (ITBA)**

**a** Aug. 2009 - Jul. 2015

Buenos Aires, Argentina

Focus fields: Mecatronics and Environment Degree: Machanical Engineer. GPA: 7,75/10

## Exchange semester Technische Universität München (TUM)

**Apr.** 2013 - Sep. 2013

Munich, Germany

#### **IT-SKILLS**

#### Programming & Web

Python MATLAB

Javascript

HTML

Data, Analytics & Marketing

SQL Google Cloud Platform

Google Analytics / Firebase

CSS

Tag Manager

Optimize

Data Studio

Google Ads

#### **CERTIFICATIONS & AWARDS**

Data Engineer, Google Cloud Certified Professional (2018)

Cloud Plan training (Google NYC, 2018)

Winner at Entrepreneurship Bootcamp (ITBA, 2015)

#### INTERESTS AND HOBBIES

Homebrewing

Web development

Painting & Sketching

**Cooking** 

Football



Trecking