# Pusheng Ji

# **PERSONAL**

Birth November 29th, 1994

Nationality Portuguese

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# **EXPERIENCE**

#### Data Scientist

Feb 2020 - present

Revolut, Full-time

As a Data Scientist at Revolut, I work in the **Fincrime** team in the technical design of AML detection systems, these include taking ideas from the drawing board, to their final implementation on the Production environment.

#### **Data Scientist**

April 2018 - Feb 2020

Feedzai, Full-time

As a Data Scientist at Feedzai, I worked in **Fraud Detection** projects. My day-to-day at this company involved all tasks of the Data Science pipeline, from Exploration to Deployment.

## Research Student

February 2017 - November 2017

Institute for Systems and Robotics, Instituto Superior Técnico, Full-time

As a Research Student during my MSc thesis work, I collaborated on the development of an **Estimation Algorithm** aimed at **Collaborative Wireless Localization** of a group of marine vehicles. My thesis work yielded an **IEEE Conference article**.

## **EDUCATION**

### BSc & MSc. Aerospace Engineering

September 2012 - November 2017

Instituto Superior Técnico

- I completed my BSc. (16/20), MSc (17/20) and MSc thesis (19/20) Programmes with academic success. I was part of the **Academic Merit** (2012-16) and **Excellence Boards** (2016-17).
- During my Academic path, I was an elected **Student Representative** (2012-15) and collaborated on the **Coordinating Committee of the Pedagogical Council** at my Faculty (2014-2015). I did my Erasmus Programme at Technische Universität München in Summer Semester 2016.

## **SKILLS**

Languages Portuguese (Native), English (C2), German (B1)

Programming Python, SQL, Bash

Technologies Spark, Hadoop, Docker/k8s

Interests Machine Learning, Product Management, Cloud Computing