# Iñigo Reiriz

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# PERSONAL DETAILS

Birthdate: 22.05.1992 Nationality: Spanish

Address: Hamarretxeta 4 6B,

Pasai Antxo

# LINKS

- GitHub profile
- · LinkedIn profile
- Personal Site

# **SKILLS**

# **PROGRAMMING**

Advanced:

- Python (pandas, scikit-learn, numpy, tensorflow, keras)
- Javascript ReactJS
- Docker Django Intermediate:
- NodeJS ElasticSearch
- PostgreSQL MongoDB
- MQTT protocol D3

Beginner:

• Kafka • Spark

# LANGUAGE

# **PROFICIENCY**

#### **ENGLISH**

Full professional

**SPANISH** 

Native

**BASQUE** 

Native

# **CERTIFICATES**

### **DEEP LEARNING WORKSHOP**

Link to Certificate

# PROFILE

I'm a programmer at heart and I love to think about all sorts of analytical problems. Even when I try not to be, I'm always up to date with the latest trends in the fields of software development and machine learning.

#### **FULL STACK SOFTWARE DEVELOPER**

#### **GINDUMAC**

June 2018 - Present | Donostia

Remote worker.

Currently building an Industrial Internet of Things (IIoT) solution for performance monitoring of used industrial machinery in real time.

Tech stack: ReactJS, djangoREST, docker, elasticsearch, mqtt, postgreSQL, kubernetes, nginx, aws.

# RESEARCHER IN MACHINE LEARNING

## SMART MOBILITY LAB | TECHNICAL UNIVERSITY OF DENMARK

January 2018 - May 2018 | Copenhagen

Prediction intervals for bus arrival times. Development of a quantile regression model using Deep learning (LSTMs).

## **PROGRAMMER**

## DTU BIOINFORMATICS - TECHNICAL UNIVERSITY OF DENMARK

August 2017 - December 2017 | Copenhagen

Full-stack development (django, vanilla js, jquery, d3, docker, mongoDB, nginx). Built a data visualization platform.

#### STUDENT WORKER - PROGRAMMER

# DTU BIOINFORMATICS | TECHNICAL UNIVERSITY OF DENMARK

January 2017 - May 2017 | Copenhagen

Part-time job.

Full-stack development (djangocms, jquery, vanilla javascript, docker) Built a Content Management System.

# FDUCATION

## TECHNICAL UNIVERSITY OF DENMARK

MASTER'S PROGRAMME IN COMPUTER SCIENCE

2015-2017 | Copenhagen, DK

Focus: Data Science & Software Development

## **TECNUN - UNIVERSITY OF NAVARRA**

**BACHELOR IN ENGINEERING** 

2010 - 2014 | San Sebastian, Spain

Focus: Bioinformatics