EXPERIENCE



Software Engineer II

January 2024 - now Datadog | Hybrid



Universitat Oberta Catalunya

September 2022 - now Remote



Bachelor's Thesis Supervisor (B.S in CS)

January 2024 - now



Affiliate Teaching Staff (HCI, B.S in CS)

September 2022 - January 2024 (1 yr 5 mo)



Devo

January 2022 - December 2023 (2 yr) Hvbrid



Senior Software Engineer (DataViz)

June 2023 - December 2023 (6 mos)



Software Engineer (DataViz)

July 2022 - May 2023 (10 mos)



UX Engineer (M.Sc. Thesis)

January 2022 - July 2022 (6 mos)



Frontend Engineer

December 2020 - January 2022 (1 yr 1 mo) Hopsworks | Stockholm, Sweden



Devo

2 yr 1 mo Madrid, Spain



Software Engineer (ML)

March 2020 - August 2020 (6 mos)



Software Engineer Associate (ML)

October 2019 - March 2020 (6 mos)



Junior Software Engineer (ML)

June 2018 - October 2019 (10 mos)



Design & Product Developer

October 2017 - March 2018 (6 mos) Ismäel Carré | Toulouse, France



Layout Designer

January 2017 - October 2017 (10 mos) DEIC, UCM | Madrid, Spain

GONZALO

UCEDA

SENIOR SOFTWARE ENGINEER

HCI



M gooucas@gmail.com



medium.com/@gonzaloucedacastro

github.com/guceda

Hi! My name is Gonzalo. I am a passionate Software Engineer who thrives at the intersection of design and engineering.

I hold a Double Master's degree in ICT Innovation, with a focus on Computational Interaction. I have mostly worked ni JavaScript and TypeScript doing front end and data visualization. I also spent quite some time working ni the Machine Learning field, implementing algorithms for timeseries real-time anomaly detection. I currently work as a full-time Software Engineer for Datadog, and on the side, I'm also a collaborating professor in the HCI department of Computer Engineering at **UOC** University.

I am passionate about working at the intersection of design and technology.

I consider myself a restless, curious and proactive person. In my free time I enjoy learning about technology and design and practicing nature sports.

I speak **Spanish** (native), **English** (Full Professional) and French (Professional Working Proficiency)

EDUCATION



Aalto University School of Science

September 2021 - August 2022

MSc in Human Computer Interaction | Helsinki, Finland Specialization in **Computational Interaction**

Computational User Interface Design

Machine Learning with Python

Explorative Information Visualization

User Research

User Interface Construction

Innovation and Entrepreneurship



Université Rennes I

July 2021

EIT Summer School in ICT Innovation

Topic: Reshaping cities for a healthy environment



KTH Royal Institute of Technology

August 2020 - July 2021

EIT Double MSc in ICT Innovation | Stockholm, Sweden **Human Computer Interaction and Design**

Human Computer Interaction

Interactive Programming

Information Visualization

Interaction Design Methods

Research Methodology and Scientific Writing

Entrepreneurship for Engineers



Universitat Oberta de Catalunya

September 2020 - now

BS in Telecommunications Engineering | Online University Part-time distance learning | First year student



Neoland

April 2018 - July 2018

FullStack Web Development Bootcamp | Madrid, Spain MEAN Stack



Universidad Complutense de Madrid

September 2012 - July 2017 BS in Fine Arts | Madrid, Spain

Dissertation: Communication in Abstract Interactivity



University of Tsukuba

April 2016 - August 2016 International Exchange Scholarship | Tsukuba, Japan Art & Design Studies



ESA Saint-Luc Liège

September 2015 - February 2016 **Erasmus + Scholarship** | Liège, Belgium **Illustration Studies**

LICENSES & CERTIFICATIONS



Elements of AI: Building AI

October 2023

University of Helsinki



Elements of AI: Introduction

October 2021

University of Helsinki



R Programming

September 2019

Coursera



Advanced TS for React Devs.

June 2023

Udemy

EXTRA CURRICULAR ACTIVITIES



Speaker at CommitConf

21-22 April 2023 Madrid



Liason to EU for G7 Tech Summit

15-17 May 2016 Tsukuba, Japan

SCHOLARSHIPS



Posgraduate Scholarship

Mutua Madrileña Foundation | 2020, 2021

Dean Scholarship

Aalto University | 2020, 2021

Top Applicant Scholarship

EIT Digital Master School | 2020

Erasmus+ traineeship grant

Universidad Complutense de Madrid | 2017

Erasmus Mundus ScholarshipUniversidad Complutense de Madrid | 2016

Erasmus+ Scholarship

Universidad Complutense de Madrid | 2015