Albert Catalan Tatjer

Date of birth: 02/11/1997 | **Nationality:** Spanish | **Phone number:** (+34) 663791468 (Mobile) | **Email address:**

ac.tatjer@gmail.com | **Address:** Eduard-Haber-Straße, 11, 72074, Tübingen, Germany (Home)

WORK EXPERIENCE

01/10/2023 – 15/10/2023 Tübingen, Germany
MATHEMATICS TEACHER UNIVERSITY OF TÜBINGEN

Teacher of the mathematics preparation for the M.Sc. Cognitive Science.

15/04/2023 – 31/07/2023 Tübingen, Germany
TEACHING ASSISTANT UNIVERSITY OF TÜBINGEN

Introduction to Machine Learning, by Zeynep Akata.

01/01/2022 – 31/10/2023 Barcelona, Spain
RESEARCH ASSISTANT UNIVERSITAT DE BARCELONA

Extend my bachelor thesis to a paper on Learning with Noisy labels.
Resulting as the co-first author of:
   • Class conditional approach to learning with noisy labels.
   • Decoding class dynamics in learning with noisy labels.
Achieved:
   • Best paper award at IbPRIA 2023.

01/03/2023 – 20/07/2023 Tübingen, Germany
RESEARCH ASSISTANT UNIVERSITY OF TÜBINGEN

Inverse Reinforcement Learning with Saeed Gorchian, under Setareh Maghsudi.

15/11/2022 – 27/02/2023 Tübingen, Germany
TUTOR UNIVERSITY OF TÜBINGEN

Teaching assistance for the **Deep Learning** course by Andreas Geiger, to the M.Sc.Cognitive Science student organization.

01/03/2022 – 10/08/2022 Barcelona, Spain
MACHINE LEARNING ENGINEER APPLUS+ IDIADA

End-to-end ADAS testing automatization.

13/09/2021 – 20/02/2022 Barcelona, Spain
MACHINE LEARNING INTERNSHIP APPLUS IDIADA

Car sensor, LiDAR and Video data processing.

02/05/2019 – 10/08/2020 Barcelona, Spain
INTERNSHIP AREA METROPOLITANA DE BARCELONA (AMB)

Data science assistance to the urban planning policy makers of Barcelona.

EDUCATION AND TRAINING

01/10/2022 – CURRENT Tübingen, Germany
M.SC. MACHINE LEARNING University of Tübingen

Website https://uni-tuebingen.de/

13/09/2015 – 20/02/2021 Barcelona, Spain
B.SC. MATHEMATICS Universitat de Barcelona

Website https://mat.ub.edu/

13/09/2015 – 20/02/2021 Barcelona, Spain
B.SC. COMPUTER SCIENCE Universitat de Barcelona

Website https://mat.ub.edu/

● **LANGUAGE SKILLS**

Mother tongue(s): **CATALAN** | **SPANISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C2	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user