

SAMUEL ADRIAN CEREZO

Electronic Engineer

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EXPERIENCE

PhD Student

Universidad de Zaragoza

May 2021 – Ongoing Zaragoza, Spain

- My research topic focuses on performing VISUAL SLAM using machine learning techniques.

Telemetry manager

Hydroner Servicios Petroleros

Oct 2020 – Feb 2021 Neuquén, Argentina

- Design and implementation of telemetry system for water transfer in oil wells
- Conducting the working group for the installation of the system in the field

Student Tutor

Universidad Nacional del Comahue

Nov 2016 – Sept 2020 Neuquén, Argentina

- Providing assistance to first year engineering students in mathematics, physics and probability & statistics.

Assistant professor

Universidad Nacional del Comahue

March 2020 – Sept 2020 Neuquén, Argentina

- Giving practical classes of continuous time control systems to fourth year students of electronic and electrical engineering.

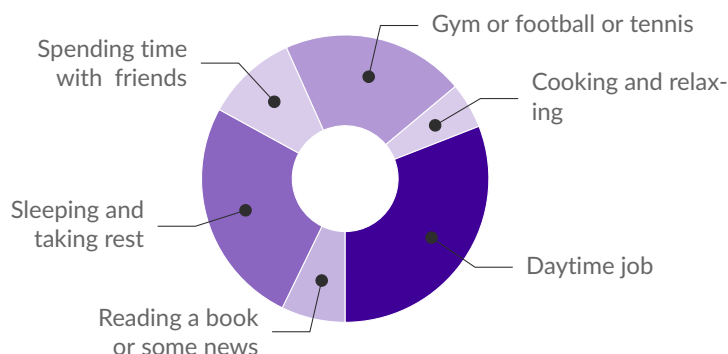
Assistant professor

Auriga Consulting

Oct 2018 – Feb 2019 Granada, Spain

- Training of school students in programming, scratch, robotics with make-block and 3D printing.

A DAY OF MY LIFE



ABOUT ME

"I stand out for being a very responsible, dedicated responsible, dedicated and perseverant person. I like to work in a team, always optimistic and with a good pre-disposition disposition."

MOST PROUD OF



Extrovert I am

which makes me a sociable person and easy to adapt to new groups



Persistence

I showed despite the hard moments or how difficult the task can be



Good Results

in examinations and test

STRENGTHS

Hard-working

Extrovert

Motivator

Proactive

MATLAB

Control Systems

Electronic Devices

LANGUAGES

Spanish

English



EDUCATION

Electronic Engineering

Universidad Nacional del Comahue

March 2014 – August 2020

- GPA: 8.69 / 10

Electronic Engineering (Academic Exchange)

Universidad de Granada

Sept 2018 – Jan 2019

GRANTS AND SCHOLARSHIPS

Stimulus to Scientific Vocations Scholarship

Entity: Consejo Interuniversitario Nacional

📅 May 2018 – April 2019

📍 Neuquén, Argentina

- Amount of the grant: 840 €.
- Purpose: To stimulate new scientific vocations by carrying out a research project during one year.

Academic exchange Scholarship

Entity: Universidad Nacional del Comahue

📅 Sept 2018 – Jan 2019

📍 Granada, Spain

- Amount of the grant: 900 €.
- Purpose: Take 2 subjects in classroom mode at a foreign university (Universidad de Granada) during one semester.

PUBLICATIONS

👥 Conference Proceedings

- Cerezo, S., Córdoba, M., & Quintián, F. P. (2020). Photocurrent mapping system for photovoltaic devices using compressive sensing techniques. (p. 7301). Annual Meeting of the Argentine Physics Association, Villa Carlos Paz, Argentina, 16-30 September 2020. Argentine Physics Association.
- Cerezo, S., & Mombello, L. (2019). Noise filtering in images using wavelet techniques, XVIII Information Processing, Control Working Meeting, Bahía Blanca, Argentina, 18-20 September 2019. Research Institute of Electrical, and Computer Engineering "Alfredo Desages" (IIIE UNS-CONICET).

REFEREES

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8300 Neuquén, Argentina

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