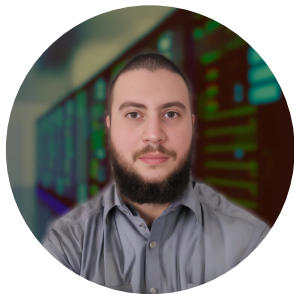


# IGNACIO RANDAZZO | CV

»» You can find the latest up to date version of this CV at [randazzo.ar/cv](https://randazzo.ar/cv) ««



- » **Status:** Looking for work. Working on my thesis to graduate college.
- » **Fields:** Electronics, Computer Science, Cybersecurity
- » **Langs:** C, C++, Bash, Python, Ruby, Verilog, VHDL
- » **Tools:** Linux, Git, Ansible, Nginx, LaTeX, KiCAD
- » **Activities:** CTF's, Game Jams, Personal Projects

## ASIC RTL Engineer (Marvell Technology)

2021 - 2023

- » High speed coherent DSP digital design for ASIC.
- » System-Verilog for design and C++ for simulation.

## Research assistant (Fundación Fulgor)

2020 - 2021

- » Design, implementation and verification/testing in FPGA
- » Real-time reconfigurable communication channel for DSP chips for emulation

## Linux System Administration (CIII UTN FRC)

2017 - 2021

- » My main responsibility included setup, administration, and support of the center's Linux server
- » Secondary part time projects I participated in included image analysis with OpenCV

## Linux deployment, and security audit (Consulting for DIUCCO)

2019

- » Linux install and maintenance for an E-Voting machine
- » Security audit reports, and improvement proposals, along with improvements implementation.

## Embedded Linux development (Cordoba Hospital's Bioterum)

2018

- » Installation and maintenance of embedded Linux for a smart scale
- » Development of some C programs to interface the embedded Linux with some custom hardware

## EXPERIENCE

*"... True rebels fight against all odds, true rebels never give up, yet they cannot triumph alone ..."*

## Electronics Engineering (Universidad Tecnologica Nacional)

2015 - 2025

- » Expected thesis presentation and graduation: November 2025
- » Grade Average: 8/10.

## Google Cybersecurity Certificate (Google)

2024

- » Badge: Google Cybersecurity Badge
- » Legal and regulatory parts of cybersecurity are covered in detail, practical subjects not so much

## Junior Cybersecurity Analyst (Cisco)

2024

- » Badge: Junior Cybersecurity Analyst Badge
- » Cybersecurity Basics, quite broad topic coverage, but not much depth.

## EDUCATION