

# Jorge Adrian Saghin Dudulea

[zanajorgesaghin@gmail.com](mailto:zanajorgesaghin@gmail.com) | [github.com/z4na14](https://github.com/z4na14) | [linkedin.com/in/zanajorgesaghin](https://www.linkedin.com/in/zanajorgesaghin) | [z4na14.dev](https://z4na14.dev)

Currently studying Computer Science & Engineering at the University Carlos III of Madrid. I'm passionate about computers and everything related to them, while also feeding my curiosity learning how everything around me works.

## EDUCATION

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**University Carlos III of Madrid** Sep 2023 — Present  
*Bachelor's of Science, Computer Science and Engineering* *Leganés, Madrid*

## WORK EXPERIENCE

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**GUL UC3M (Grupo de Usuarios de Linux)** Oct 2023 — Present

President (Sep 2025 — Present) / Member (Oct 2023 — Sep 2025)

- Organizing and giving speeches about Linux and computer science related events and competitions.
- Contributing to open source guides and codebases from the organization.
- Manage and maintain the organization server, and the respective services.

**High school tutor** Oct 2023 — May 2025

Freelancer

- Individual support to high school students with the Mathematics and Physics subjects.

**Saint Sual SL** Jun 2023 — Sep 2023

Warehouse waiter

- Managing the storage and distribution of erotic products to national and international stores.

## PROJECTS

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**Linux Install Guide**, Markdown Sep 2024 — Present

- Active contributor to the Linux Install Guide from GUL UC3M, where a general overview of the operating system family is given to anyone trying to install any distribution for the first time, while also giving tips to follow when using it.

**CampusNav**, HTML/CSS, TypeScript, Python Nov 2025

- Winner project for CaixaBank Tech MEW 2025 competition. Progressive Web App, consisting of a navigation and AR (Augmented Reality) modules, used to make navigation around universities and corporate surroundings easier.

**Satellite Can**, Python, Bash, C Apr 2022

- Project for CanSat Madrid 2022 Competition. It would consist of a satellite the size of a can, sent to a kilometer altitude and able to send the required data to an earth station. Consisted of a Raspberry Pi Zero and the different sensors needed.

## VOLUNTEERING

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**Ada Byron 2024 Madrid Regional Volunteer** Mar 2024

- Part of the group of [volunteers](#) for the organization during both days of the course of the event at the UC3M Leganés campus.

## EXTRACURRICULAR ACTIVITIES

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**Introduction to Programming in Modern C++**, UC3M (16h) ([uc3m.es/lifelong-learning/es/Microcredencial-Introduccion-programacion-C++](https://uc3m.es/lifelong-learning/es/Microcredencial-Introduccion-programacion-C++)) Jul 2025

**Development of Reusable Software Components in Modern C++**, UC3M (16h) ([uc3m.es/formacion-permanente/Microcredencial-Desarrollo-Software-Reutilizable](https://uc3m.es/formacion-permanente/Microcredencial-Desarrollo-Software-Reutilizable)) Oct 2025

## SKILLS

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- **Programming Languages:** C, C++, Python, HTML/CSS, JavaScript/TypeScript.
- **Technologies:** Linux, Git, JetBrains IDE's, Bash, Docker, LaTeX/Typst.
- **Languages:** English (B2), Spanish (Native), Romanian (Native).