



Andreu Gimenez Bolinches

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An engineer who wants to save the world

I am a fast learner, many of my programming skills are self-taught. That gives me an edge in time limited problems like hackathons and sprints; I am a team player. Neither handball, business nor competitions can be won alone. I want to invest my time in projects that can make a better place to live for the current and future generations. Either by seeking more efficient and sustainable solutions to actual problems or developing technologies that intend to restore the damage we cause to the environment.



Aerospace Engineering

Universitat Politècnica de Valencia (UPV) 2015 - 2019

Embry-Riddle Aeronautical University Spring 2018
Exchange student

Hogeschool van Amsterdam Spring 2019
Exchange student

Advanced Robotics
Warsaw University of Technology 2020 - 2021

Keio University 2021 - 2022

ProntoPro

Marketing Automation Specialist 7 months

October 2020 - April 2021

- Database automations with sqlalchemy and pandas with integrations of different marketing tools
- Automated testing using pytest and Gitlab's CI/CD
- Projects manager and support to a small team of engineers

Marketing Automation Engineer 5 months

May 2020 - September 2021

- Data Science with web scraping as data retrieval and database development
- Tech support and team management
- SEO and reporting operations automation with Google Apps Scripts

Junior Marketing Automation Engineer 6 months

November 2019 - April 2020

- Automation of SEO tasks with Google Apps Script
- Full stack web development with Django and React

Stadler

Software Engineer 6 months

September 2020 - September 2021

- Scholarship Stadler Rail Valencia
- Matlab Software development with GUI
- Predictive Maintenance

