

Amin Kasrou Aouam

Computer Engineering student interested in bioinformatics, AI, Infrastructure as Code (IaC), distributed and immutable systems.

Education

Bachelor, Computer Engineering, Universidad de Granada.

2017 – present

Bachelor, Medicine, Universidad de Sevilla.

2015 - 2017

Bachelor, Medicine, Université Paris-Sud.

2013 - 2015

Courses

Fundamentals of Robotics: Adams Formación Python Programming: Universidad de Granada

Mobile apps programming for Android and iOS devices: Universidad de Granada

Arduino: Universidad de Granada

Technologies

Programming languages: Python, C++, Java, PHP

Tools: LaTeX, Git, SQL, Nix

Platforms: Linux, FreeBSD, DragonFlyBSD, Android, NixOS

Work Experience

Internship, COACE, Ceuta, Spain.

January 2021 – present

- System administrator of a regulatory college
- Management of a Linux server, networking equipment and PCs

Internship, JITKey, Remote, Spain.

February 2020 – March 2020

- O Support Manager at a tourist accomodations management startup
- In charge of guest and host communications via email and phone
- Interrupted due to the COVID-19 pandemic

Freelance projects

Development of a REST API, Odyfo.

- Rewrite of CRUD API that serves mobile apps using Python (FastAPI)
- o Migration from MySQL to PostgreSQL

Personal Projects

• Telegram bot to notify of COVID-19 cases (Python)

Languages

English: FluentSpanish: NativeFrench: Native