



✉ akasroua@gmail.com  
🐙 akasroua

# Amin Kasrou Aouam

*Computer Engineering student interested in AI, bioinformatics, 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  
**Programming and distribution of mobile apps for Android and iOS devices**: Universidad de Granada  
**Arduino**: Universidad de Granada

## Technologies

**Programming languages**: Python, C++, Nix, Java, PHP  
**Tools**:  $\text{\LaTeX}$ , Git, REST APIs, SQL  
**Platforms**: Linux, FreeBSD, DragonFlyBSD, Android

## Work Experience

**Internship, COACE**, Ceuta, Spain. January 2021 – present  
○ System administration of a regulatory college  
○ Management of a Linux server  
**Internship, JITKey**, Remote. February 2020 – March 2020  
○ Support Manager at a startup in Spain  
○ Cut short due to the COVID-19 pandemic

## Freelance projects

**Development of a REST API, Odyfo**.  
○ Reimplementación de una API CRUD para apps móviles usando Python (FastAPI)  
○ Migración de MySQL a PostgreSQL

## Personal Projects

○ COVID-19 Telegram Bot

## Languages

**English**: Fluent  
**Spanish**: Native  
**French**: Native