

## Ricard Guixaró Tranco

GitHub | @rguixaro

Web | portfolio.rguixaro.dev/en

Email | rguixaro@protonmail.ch

Phone | (+34) 622 330 557

LinkedIn | /in/rguixaro

Full-Stack Developer with almost 3 years of experience designing, developing and integrating front-end and back-end-based applications using modern technologies like JS, React, Vue, Flutter, Python, Node and others. Experienced in all aspects of the software development lifecycle, from concept to development and delivery.

## Education

### Universitat Politècnica de Catalunya

B.S. Computer Science

06/2023, Barcelona

### Amazon Web Services

AWS Certified Developer – Associate (DVA-C02)

09/2024

## Skills

### Hard Skills

- Mobile and web development
- Testing and debugging
- Agile methodology (Scrum)
- DevOps (AWS and Google Cloud)

### Programming Languages

- Next, React, Vue, React Native, Flutter, HTML, CSS and Tailwind
- Python, JavaScript, TypeScript, Node, Express, MongoDB, MySQL and PostgreSQL

### Soft Skills and Others

- Self-management, adaptability and problem-solving
- HackUPC participant (2022 and 2023)
- English (advanced), Spanish (native), Catalan (native) and Norwegian (basic)

## Personal Projects

All of my projects (personal and professional) can be found in my portfolio ([portfolio.rguixaro.dev](https://portfolio.rguixaro.dev)).

### Rask 2024

An open-source URL shortener designed to provide a service that facilitates the creation and management of short links with ease. Developed with Next, TS, Tailwind, Django and MySQL. Hosted on AWS ([rask.rguixaro.dev](https://rask.rguixaro.dev)).

### CookBook 2024

An open-source service designed to offer a way to write down recipes in a simple and easy manner. It also allows you to share your recipes with whomever you desire. Developed with Next, Prisma, TS, Tailwind and MongoDB. Hosted on AWS ([cookbook.rguixaro.dev](https://cookbook.rguixaro.dev)).

## Experience

### IT Internship

Tous Jewellery

06/2019 – 09/2019, Manresa

Part of the IT Department. Helped keep the hardware of several systems up to date. Solving of technical issues.

### Jr. Full-Stack Developer

Owius Technologies

06/2022 – 11/2024, Barcelona

Owius is a technological consultancy that helps its clients transform their businesses using modern solutions.

### Responsibilities

- Designed, developed, and modified several software systems, including hybrid mobile applications and web services.
- Developed 10+ new software solutions with all their services.
- Planned, tracked, and managed deliverables on several short-term sprints and deployments.
- Developed **Prohabitatge** (Ajuntament de Barcelona) application (React Native/TS) and its supporting services (server and back-office).
- Developed **PuntoLimpio** (Ecotic) application (React Native/TS) and its supporting services (server, back-office and web).
- Developed **MusicAdders** mobile application (Vue-Ionic). Responsible for the correct development and deployment for both Android and iOS versions. Worked on the integration process with an extensive external API that provided the necessary data.
- Developed **WatchUpgrade** (Bonhill Group) mobile application (Flutter) and its back-office so that the sellers can interact with their clients via video calls.
- Developed **Regaber** mobile application (React Native/TS). Responsible for the development and deployment of both versions. Worked on the integration process with their internal APIs.
- Developed **Eatfity** mobile application (React Native/TS), the backend server (Express/MongoDB) and the back-office service (Next). Responsible for the correct development and deployment of both Android and iOS versions. Managed to sustain a steadily growing flow of users, reaching close to 10k downloads and more than 1k daily users.

### Full-Stack Developer

TMC Unilabs

02/2025 – Present, Barcelona

Part of the development team. Implementation of features on both the frontend and the backend. Development of native mobile applications.