## Ricard Guixaró Trancho

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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).

**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).

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).

# **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 shortterm sprints and deployments.
- Developed Prohabitatge (Ajuntament de Barcelona) application (React Native/TS) and its supporting services (server and backoffice).
- 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

02/2025 - Present, Barcelona

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