Ricard Guixaró Trancho

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 Java/JS, React, Vue, 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
- Java, 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 Norsk (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 short-term sprints and deployments.
- Documented technical specifications and dependencies of applications.
- 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.
- Developed many other web projects.