

Gerard Marquina Rubio *Software Developer*

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Skills

TypeScript • JavaScript • PHP • Python • React • React Native • Next.js • Express.js • Laravel • MongoDB
AWS • Heroku • Vercel • PL/SQL • Git • Google Maps API • REST APIs • Flask • PM2 • BS4 • Selenium
Web Scraping • Wordpress • PLC • Networking (CISCO) • Delphi • iOS Development • Android Development
AGILE • SOLID • Firebase • Jest • Cypress • TDD • E2E Testing • CSS • Prisma • PostgreSQL • Tailwind CSS
Vercel • Expo • Fastify

Professional Experience

- 2022 – Present
Berlin, Germany **Full Stack Engineer, Oyle**
"Oyle, the night companion app that guides you through the night, discover clubs and see live data with real feedback from other users."
- Led the back end in a team of 3 developers. Communicating daily with the product owner and having the role of Scrum Master.
 - Built a Web Scraping service in Python using Flask, Selenium, BS4 and Google Maps API's.
 - Implemented a second general-purpose backend server in Node.js, Express, Prisma and PostgreSQL.
 - Deployed to Heroku using PM2 for orchestration and creating custom buildpacks.
- 2021 – 2022
Remote, Germany **Full Stack Developer, Sindi.cat**
"Sindi.cat is a community-oriented platform, where users and organizations go first and are not a second-thought. Easily manage and organize your teams with no technical skill required."
- Developed a web client in Next.js and a server using Fastify.
 - Used shared business logic to create server-client codebase synchronization.
 - Designed and implemented the underlying API and data modelling.
 - Integrated third-party authentication (OAuth).
 - Used Amazon S3 for image uploading.
 - Deployed on the edge with Vercel and Heroku.
- 2020 – 2021
Barcelona, Spain **Junior Software Developer, Cusco**
- Developed, designed and maintained frontend e-commerces in WordPress using WooCommerce and Shopify for a variety of clients in the clothing & apparel industry.
 - Deployed REST and GraphQL API's involving CRM's (Odoo) and online payments (Stripe).
 - Created and architected database systems in MySQL, PostgreSQL and MongoDB for the aforementioned services.
- 2019 – 2019
Terrassa, Spain **Software Engineer Intern, Decam-Spain**
- Maintained legacy embedded systems and PLC's used in industrial equipment.
 - Developed and deployed networks (Cisco) and backend systems for industrial equipment using: C# and Delphi.
 - Created internal tools and automated manual data entry tasks in Python.

Projects

React Typewriter, *Typewriter effect made simple (React Component)*

React Cutout, *Beautiful titles made simple (React Component)*

Education

- 2022
Berlin, Germany **Software Engineering Immersive, Codeworks**
- 2020
Barcelona, Spain **Web Application Development, La Salle Gràcia**
- 2018
Barcelona, Spain **Microsystems and Networks, iFP Innovación en Formación Profesional**

Languages

Spanish
Native

Catalan
Native

English
Proficiency / C2

German
Actively learning (A1)