# Javier Requejo Melchor

Senior Software Engineer

Experienced Senior Developer with 5 years in the tech industry, based in London. Specialized in full-stack engineering, proficient in Typescript, Node.js (back-end), and Angular/React (front-end), with extensive experience in AWS and SQL. Proactive, analytical, with a strong commitment to continuous learning and innovation. Actively seeking challenging Senior Software Engineer roles in London's vibrant tech sector. Ready to excel and adapt in diverse software development environments.

### WORK EXPERIENCE

#### Senior Software Engineer

Veratrak

01/2023 - Present

London, UK

London, UK

Achievements/Tasks

- Engineered a range of critical features for a pharma company's integration tool, such as notifications, transaction processors, audit logs, and emissions calculations. Initiated and designed microservices from scratch using serverless infrastructure in AWS.
- Conducted interviews and facilitated the onboarding process for new team members, ensuring a smooth integration into the team.
- Effectively coordinated and managed tasks with contractors, overseeing multiple project releases and maintaining high-quality standards.
- Personally managed the deployment of releases in production, covering multiple services, reflecting a hands-on approach and technical capability.

#### Software Engineer

Veratrak

03/2021 - 01/2023

Integrated software solutions for the pharmaceutical supply chain.

Achievements/Tasks

- Contributed to the development of diverse features, including a workspace collaboration system and a file storage tool, handling both backend and frontend aspects.
- Actively collaborated in the implementation of multiple serverless microservices in AWS, showcasing proficiency in a cloud-native environment.
- Technologies used: Typescript, NestJS, Angular, AWS and SQL.

#### **Full Stack Developer** Alterna Online

05/2019 - Present

Madrid, Spain Alterna is an energy company based in Spain that sells energy, gas, fiber broadband, and mobile plans.

Achievements/Tasks

INTERESTS

- Created new microservices in Node from a PHP monolith project in the company's system like a billing analyzer, a communication system with customers, or APIs exposed to external services, using TDD principles and MySQL databases.
- Developed new features in our own back office (CRM) and customer area using React, Redux or GraphQL applying responsive design patterns.
- Updated and improved some parts of the Symfony (PHP) monolith project like the payment processing or the contract printing creation, learning these technologies from scratch.

Coding	Mixing Music	Motorbikes	Cooking
Travelling	Desk Setups		





## EDUCATION

#### Full Stack Web Development Bootcamp Ironhack

10/2018 - 04/2019

Courses

- Technologies: ReactJS, Javascript, Node.js, Express, MongoDB, HTML, CSS, Jasmine.
- Winner Project in my cohort.

#### **Bachelor's degree in Software Engineering** (unfinished)

Universidad Politécnica de Madrid (UPM) Madrid. Spain

## PERSONAL PROJECTS

Library CRUD (01/2021)

Library CRUD app using Node.js, Express and MySQL to create an API with titles, authors and formats.

Musicland - Telegram bot using Spotify API (12/2020)

Telegram bot deployed in AWS using the Spotify API to send you new music albums and the most popular playlists.

Storyland - Winner Project in my Ironhack cohort (04/2019) 

- Progressive Web App (PWA) Mobile optimized.
- Manages your read and pending books, discover new • recommendations in a full catalog, track your reading time with daily stats, or connect with your friends and discover what they are reading. Also has a book cover detection feature.
- Stack used in frontend: React.
- Stack used in backend: Node.js with Express, MongoDB & Google Cloud • Vision API & Google Books API.

## LANGUAGES

Enalish

Spanish



jreqmel@gmail.com  $\searrow$ 

London, UK

javirequejo.com/

github.com/javireguejo