

# Eduardo García

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## SUMMARY

- 4+ years of experience as a Frontend Engineer & Full Stack Developer, specializing in React, TypeScript, and Node.js for global tech companies.
- Led the development of Davitri, a high-performance UI integrated with C++ middleware, optimizing real-time communication and reducing load times by 30%.
- Designed and launched Metabolife, a full-stack clinic management platform (React, Node.js, MongoDB, AWS), implementing secure authentication and role-based access control.
- Optimized frontend architecture, reducing load times by 30% and improving user interactions through efficient state management and component refactoring.
- Enhanced UI/UX performance by refining component architecture, reducing re-renders, and optimizing rendering pipelines, leading to 40% faster feature releases and improved maintainability.

## PROFESSIONAL EXPERIENCE

### Overture Life

Madrid, Spain

#### Frontend Engineer

Dec 2021 – Present

*Overture Life is a clinical-stage biotechnology company whose mission is to automate assisted reproductive processes to improve IVF pregnancy outcomes through process automation and non-invasive embryo selection.*

- Developed Davitri, a high-performance UI connected to a C++ middleware via WebSockets, enhancing real-time system updates.
- Refactored UI components, reducing load times by 30% and improving maintainability.
- Designed and launched Metabolife, a full-stack clinic management platform with secure authentication and role-based access control.
- Assisted in the creation of documentation for ISO certification, ensuring compliance with industry standards.

### Ocasion Plus

Madrid, Spain

#### Frontend Developer

Jun 2021 – Nov 2021

*Ocación Plus is a leading car sales company specializing in the purchase and resale of used vehicles across Spain.*

- Maintained and optimized the Ocación Plus website, fixing bugs, refactoring components, and improving overall performance.
- Developed a custom internal tool for sales representatives, providing real-time access to car information, improving efficiency in customer interactions.
- Collaborated with the team to enhance UI/UX functionality, ensuring a smooth and responsive experience for users

### Minsait

Madrid, Spain

## System Engineer

Jun 2019 – May 2021

*Minsait is a leading digital transformation and IT consulting company specializing in telecommunications and enterprise solutions.*

- Worked on a TELCO project, handling order management and troubleshooting issues through SQL queries and SOAP APIs.
- Analyzed database records to identify order-related issues and executed SOAP API requests to resolve inconsistencies.
- Developed Groovy scripts in SoapUI to automate order modifications, significantly reducing manual workload and enabling batch processing of 100+ orders simultaneously.
- Improved efficiency by automating repetitive database operations, streamlining support and reducing resolution time.

## EDUCATION

### Ironhack | Full Stack Web Development Bootcamp

Nov 2020 – May 2021

- Intensive hands-on training in React, Node.js, Express, MongoDB, and modern development workflows.
- Built multiple full-stack projects, including a real-time web application and a scalable API.
- Collaborated with cross-functional teams in Agile development sprints.

### Retamar School | Higher Technician in Multi-Platform Application Development

Sep 2017 – Jun 2019

- Comprehensive training in Java, PHP, Android, MySQL, HTML, CSS, and object-oriented programming.
- Developed Android applications and web-based solutions using best practices.
- Gained experience in database management and software lifecycle development.

## TECHNICAL SKILLS

- Frontend: React, Next.js, TypeScript, JavaScript, Tailwind, SCSS, React Native, Astro
- Backend: Node.js, Express.js, MongoDB, WebSockets, JWT, SQL
- DevOps & Cloud: AWS, Docker, CI/CD, Vercel
- Tools & Workflow: Git, GitHub, Agile (Scrum), Jest, Cypress, React Testing Library, Figma