Ricardo Olarte

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ABOUT ME

Results-driven Software Engineer with expertise in JavaScript, TypeScript, React (Next.js), and GraphQL, building scalable and high-performance web applications. Strong understanding of backend technologies, enabling seamless collaboration across full-stack projects.

EXPERIENCE

Senior Software Engineer @ Nest Genomics (YC W22)   *Remote*
JetBridge   *Dec 2023 - Present*

- Led the security initiative to achieve SOC 2 (Service Organization Control 2) and HIPAA (Health Insurance Portability and Accountability Act) compliance, ensuring data security and regulatory adherence.
- Reduced Mean Time to Repair (MTTR) by 50% by enhancing observability and traceability using AWS tools such as CloudWatch and X-Ray.
- Achieved a 10x performance improvement across all Single Page Applications (SPAs) by optimizing React Hook Forms, reducing re-renders, and improving state management.

Senior Frontend Developer   *Remote*
xLabs   *Sep 2022 - Dec 2023*

- Developed and launched a 0-to-1 web application, building the core platform for users to track transactions and related data, improving accessibility and user experience.
- Designed and deployed a key feature ahead of schedule, leading to a 50% increase in user engagement on the web application.
- Refactored a complex component, reducing redundant API calls by 50% for critical data, improving load times and UX responsiveness.

Team Lead @ GigZter   *Remote*
Altimetrik Uruguay   *Jan 2022 - Sep 2022*

- Led and mentored a team of two engineers in a fast-paced startup, improving team efficiency by 30% through code reviews, and best practices.
- Optimized system performance by 25% by refining GraphQL queries and improving React state management, reducing load times, and enhancing user experience.

Frontend Developer @ GigZter   *Remote*
Altimetrik Uruguay   *Apr 2021 - Jan 2022*

- Developed and optimized React-based features, improving page load times by 35% and increasing customer satisfaction by 30%.

Team Lead   *Peru*
PxGroup Latam   *Jan 2016 - Apr 2021*

- Led a cross-functional team through the full project lifecycle, improving team efficiency by 30% while delivering a solution that reduced manual processes by 50% for a major bank institution.
- Mentored and developed team members, fostering a high-performance culture and increasing overall team productivity.

SKILLS

Skills: JavaScript/TypeScript, React, Node, SQL, AWS, HTML/CSS, GraphQL, Git, Docker, CI/CD, Tailwind

EDUCATION

San Ignacio de Loyola Institute, Peru   *2010-2013*
Systems Engineering