ERIK OLIVERO
Senior Product Engineer

I'm an experienced software engineer with a proven track of success in startups, product, and consultancy companies where I took the best from these worlds. I have a passion for engineering and I find great joy in tackling difficult challenges. I'm iterative, customer focused and pragmatic.

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SKILLS

Javascript • Typescript • React • Node • Nextjs • GraphQL • REST API • Trpc • Testing • Rust • Microfrontends • Microservices • Unix • CI/CD • Docker • Postgres • Git • GCP • AWS

WORK EXPERIENCE

Senior Product Engineer
Jobtome

07/2022 - Present   *Swizzerland*
Revolutionary impact on the way people search for jobs.

Achievements/Tasks

- Designed, documented and implemented the new website, serving more than 10 million visit per day. Using GCP, Next.js, Typescript, Node and Kubernetes.
- Designed the testing strategy and infrastructure for the entire web engineering department. Implemented tests within a CI/CD environment, ensuring consistent performance checks, and enabling safe and rapid production deployments.
- Championed the adoption of new technologies, providing coaching and guidance to the team. Implemented data-driven processes to optimize workflows and enhance efficiency.
- Designed and launched @assert-server and @ai-intl as open-source software, specifically to expedite development processes and address critical business challenges.

Senior Software Engineer
Fincons - Philip Morris International

08/2021 - 07/2022   *Milan (Remote)*
PMI - Deep Project (Delivery, Engineering, Enterprise, Platform).

Achievements/Tasks

- Develop user interface to allow operator visualize data generated by AI pilot that identify defects in PMI.
- Develop user interface that aim to predict machine breakdown with anomaly detection, reducing cost and keeping downtime at minimum.
- Successfully split the whole PMI portal into microfrontends, improving teams ownership, and speeding the CI/CD.
- Hands on GQL server and client.

Front-end Developer
Hype S.p.A - Illimity - Banca Sella

08/2019 - 08/2021   *Turin*
Challenger bank based in Italy.

Achievements/Tasks

- Developed an onboarding application aimed at streamlining the acquisition of new customers, capturing personal information, video confirmations, and pertinent attachments.
- Integrated A/B testing into the onboarding application to minimize drop rates and enhance the overall user experience.
- Collaborated closely with SREs and Solution Architects to successfully orchestrate a comprehensive migration from on-premises infrastructure to a cloud environment.

CERTIFICATES

AWS Certified Solution Architect - Associate
 (01/2021 - 01/2024)
Effectively demonstrate knowledge of how to architect and deploy secure and robust applications on AWS technologies.