

SUMMARY

I build web applications encompassing all stages of the process, with a strong focus on delivering high-quality, accessible, well-tested and scalable front-end solutions.

Collaborate effectively within cross-functional teams, playing an active role in architectural discussions and contributing significantly to decision-making processes, fostering a unified and innovative approach.

Take an active mentoring role to support and empower junior team members, providing valuable code reviews and constructive feedback. Actively promote a culture of knowledge sharing, continuous learning, and collaboration.

PROFESSIONAL EXPERIENCE

ClearScore, Frontend engineer

01-2020 – present | London

- Developed entire sections of the product autonomously and delivered robust solutions, utilising cutting-edge technologies and adhering to industry best practices.
- Proficiently worked with MicroFrontend and Backend For Frontend microservices architecture to optimize project structure and reduce client logic.
- Utilized cutting-edge technologies such as Next.js, Gatsby, GTM, Flux (ClearScore's frontend architecture), CSS Modules, React Query, Node.js and Fastify.
- Implemented the DriveScore Design System, drawing inspiration from the pattern used at ClearScore, to create a comprehensive set of reusable components and tokens that seamlessly integrate into the existing architecture and speed up the development process,
- Actively participated in tech migrations, driving the transition from Enzyme to RTL, JavaScript to TypeScript and Redux to React Query.
- Lead projects within cross-functional multiplatform teams to discuss and evaluate technical and design feasibility, addressing complex UI/UX challenges and cross-domain API integrations.
- Developed robust, scalable, and highly user-friendly applications with a strong emphasis on Accessibility, Mobile usability, and browser compatibility.
- Demonstrated a strong work ethic by taking full ownership of the feature lifecycle, encompassing development, testing, deployment, and proactive monitoring.
- Leveraged CI/CD tools such as Jenkins and Spinnaker, Amplitude for comprehensive user interaction monitoring, Sentry for monitoring client app health, SignalFx and Grafana for backend service health monitoring.
- Assumed responsibility for on-call duty, ensuring prompt resolution of issues or outages to maintain optimal system performance.
- Documented technical decisions through ADR and created Sample and Implementation Mapping documents for clearer and more comprehensive knowledge sharing.
- Applied critical thinking to evaluate existing features, identify areas for improvement, optimise code efficiency, enhance functionality, and streamline user interactions.
- Take an active mentoring role to support and empower junior team members, providing valuable code reviews and constructive feedback.
- Actively promote a culture of knowledge sharing, continuous learning, and collaboration.

Ocyan, Frontend engineer

09-2019 – 12-2019 | London, UK

- Played a key role in the successful public launch of the product by contributing to the development of the timeline feature.
- Significantly improved the user onboarding journey ensuring a smooth and engaging experience for users.
- Significantly improved user profile through thorough reviews and enhancements

Luigi Palermo

Frontend engineer

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- in LinkedIn
- GitHub
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LANGUAGES

- Italian ● ● ● ● ●
- English ● ● ● ● ●

SKILLS

- React ~ Redux ~ React Router ~ React Query
- Javascript ~ Typescript ~ Terraform ~ NodeJS ~ GraphQL
- NextJS ~ Gatsby ~ Fastify
- Jest ~ Enzyme ~ React Testing Library ~ Cypress
- CSS ~ PostCSS ~ CSS in JS ~ HTML ~ Styled JSX
- Sentry ~ SignalFx ~ Grafana ~ Spinnaker ~ Storybook
- Backend for frontend ~ Micro frontend
- Accessibility ~ Responsive design ~ Webviews ~ Design system
- AWS ~ Amplify ~ Vercel ~ Firebase ~ GitHub Actions ~ Jenkins

AWARDS

Recognition

Recognised for resolving a critical HTML injection security vulnerability in one of our applications.

Consruction, Architecture

London

In 2019, I made a career change and transitioned into the eld of software development after having previously trained and worked as an architect in Italy and London.