Andrea Piano

Poland | *+48600967307* | *Portfolio* | *itsandreapiano@gmail.com* | *andreapiano* | *itsandreapiano*

PROFESSIONAL SUMMARY

Full Stack Engineer with 4 years of experience in **TypeScript, React & Next.js** ecosystems. Developed large-scale public-sector platforms, including the website of the Autonomous Region of Sardinia (RAS) and a donation portal for Greenpeace.

WORK HISTORY

Digital Solutions (React Developer) | *RWS Polska (Poznań, Poland - Freelance/Hybrid)* *Jan 2026 – October 2026*

- Collaborated in a ten-person team to improve the digital presence. My main role focused on building the **Next.js company website independently**, integrating Google Analytics and Retell AI. Increased client interest by over 80%.
- Engineered a **React**-based interactive catalogue for browsing SANY warehouse equipment *(forklifts and pallet trucks)*, allowing users to filter products, personalize features in the configurator, and submit inquiries to the sales team.

IT Analyst (Board EPM Developer) | *CFO Solutions LLC (USA - Full-Time Remote)* *June 2025 – July 2026*

- Developed back-end and front-end procedures/functions to automate data entry and FP&A processes, user security management, report creation, design and population, and SQL data integration.
- Developed and maintained user-friendly financial dashboards for renowned US clients, including EBSCO Industries and Mingledorff's, applying UI/UX core principles.
- Troubleshooting, testing and provided on-demand client support. Also led weekly status meetings with clients to discuss project progress and ensure application stability, bringing my business English skills to C2 level.

Software Engineer | *Freelance & Collaborations* *September 2023 – May 2025*

- Collaborated on several projects across Italy & UK, including a Vodafone data engineering project for Elisa Polystar.
- Independently designed and developed iStellas, a social media platform built with React, Next.js and Prisma, allowing users to create an account, share posts, and calculate their astro-placements through *Free Astrology API*.

Front-end Software Developer | *Softfobia s.r.l (Cagliari, Italy - Full-Time Hybrid)* *August 2022 – August 2023*

- Progressed from intern to mid-level in less than 9 months. Working with JavaScript/TypeScript, React, Next.js and Node.js for creating RESTful applications, and dealing with renowned clients such as Greenpeace and Sardinia Region.
- Managed 40% of Front-end tasks across 5 PWA projects, optimized accessibility, SEO and data retrieval performance from 3-5 seconds to 100ms, while maintaining high quality code, and mentoring new interns to achieve the same.
- Working alongside Senior React Developers, UI/UX designers, back-end developers and managers, being constantly ahead of deadlines. Cross-functional team environment, working with Agile methodologies.

EDUCATION

Diploma in Accountancy and Programming | *I.T.C.G. E. Mattei* *September 2006 – July 2012*

- Graduated with a final grade of 75/100 from a five-year Italian education program.
- Gained a deep understanding of Software Engineering and built strong fundamentals for my problem-solving skills.
- Business and Advanced Financial Mathematics applied to Software Development.

CERTIFICATIONS

Full Stack Developer Path | *Scrimba (ongoing)*
AI Engineer Path | *Scrimba (ongoing)*
Build AI-Powered Apps | *Code with Mosh (2025)*
UX/UI Fundamentals Camp | *Boolean (2024)*
Understanding TypeScript | *Academind (2022)*
The Frontend Developer Career Path | *Scrimba (2021)*

TECHNICAL SKILLS

Languages : HTML, CSS, SASS, JavaScript, TypeScript, SQL, Prisma
Frameworks : React, Next.js, Bootstrap, Tailwind CSS, Node.js, Mantine
Technical Delivery : Git, GitHub, Vercel, ClickUp, Asana, Smartsheet
Others : Board EPM, Rest APIs, Finance, AI integration, Data Analysis, Agile (Scrum), SOLID, UI/UX, Debugging

LANGUAGES

English : C2 Full working proficiency
Italian : Native proficiency