Pedro Rodriguez Suárez-Infiesta Software Developer

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Summary and Skills:

Berlin based Fullstack Engineer with Frontend focus, with a deep expertise architecting, developing, and scaling high-performance web applications (React, TypeScript, Next.js) and server side applications (Node, Express and Nest.js). Committed to delivering exceptional user experiences, mentoring and fostering a culture of innovation, documentation, continuous improvement.

Languages: TypeScript, JavaScript (ES6+).

- Frameworks: React, Next.js, Remix, Vite, Node, Express, Nest.js
- State/Data: Redux (Toolkit, Sagas), React Query, SWR, Apollo.
- **Testing:** Jest, React Testing Library, Cypress, Playwright, Storybook.
- **Tools, Libraries & Technologies:** Git, CI/CD (GitHub Actions), RESTful APIs, GraphQL APIs, Accessibility (WCAG, ARIA), SEO, Docker, Responsive Design, CSS, Sass, Tailwind CSS, Ant Design, Material UI, Radix, Shadon, Framer Motion.

Latest Experience

Full-stack Software Developer | Law and Innovation Technology, Alexander von Humboldt Institute for Internet and Society, Berlin - April 2024 - October 2024

- Architected micro-frontend for a Consent Agent/Cookie banner (React, NPM packages).
- Leveraged chrome.storage API & Redux Sagas for browser-first consent management data layer.
- Built real-time event tracking API with NestJs and integrated it with Grafana.
- Translated complex legal data privacy requirements into user-friendly components.
- A/B tested 11 groups, using variations of features (1300 users/14 days), increasing consent conversion by 10-15%.
- Stack: Turborepo, TypeScript, React, Redux, Tailwind, Plasmo, Chrome APIs, Selenium, Jest, RTL, Storybook, Nest.js

Frontend Software Developer - Hashtag-You, Berlin - September 2023 - March 2024

- Website performance optimisation: 10% reduction in page load time, improved TTFB, CLS, and conversion rates.
- Implemented code splitting (async/defer).
- Refactored legacy JavaScript (callbacks to async/await).
- Developed "Quick Add to Cart" feature: 5% increase in conversions.
- Created engaging landing pages (React, JavaScript, Liquid), including a "riddles mini-app" (10% engagement increase on Christmas campaign).
- Ensured 100% uptime for Shopify apps (ratings, reviews, checkout) during high-traffic events.
- Stack: Shopify, Liquid, JavaScript, React, Remix, SCSS

Full-stack Software Developer - Unea, Berlin - August 2021 - July 2023

- Implemented CI/CD pipelines (GitHub Actions, Vercel) for Next.js applications.
- Developed a significant portion of the component library (dashboards, tables, schedulers Bryntum Gantt/Scheduler).
- Developed e2e features, from backend APIs to FE.
- Implemented cache-as-state strategy (SWR and later React Query) for optimised data & state responsiveness.
- Took ownership of increasingly complex features leading to promotion from Junior to Mid-Level.
- Stack: TypeScript, React, Next.js, GraphQL, Neo4j, MongoDB, Cypress, Jest, Storybook, SWR, React Query, Apollo

Education

- UpgradeHub Bootcamp | Madrid | Sept 2020 Feb 2021
- Photography and Design Arts | Oviedo, Asturias