Roberto Tomé | Frontend Engineer

Lisbon, Portugal
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Professional Summary

Frontend Engineer specializing in React and Next.js, blending UI/UX design expertise with performance-focused engineering. Proven track record of reducing load times, optimizing design systems, and leading projects that enhance user engagement. Adept at delivering modern, responsive, and accessible web applications at scale.

Core Skills

- **Frontend:** React, Next.js, React Native, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS, Zustand

- **UI/UX & Design:** Figma, Design Systems, Prototyping, Accessibility, Responsive Design

- **Testing & CI/CD:** Jest, Git, GitHub, Vercel, Netlify, Continuous Integration/Deployment

- **Other Tools:** AI-assisted coding (ChatGPT, Claude Code, Cursor, v0)

Work Experience

Lead Software Engineer

PeopleWhoThink | Apr 2024 – Present

- Designed and developed a cross-platform mobile app prototype with React Native, reducing iteration cycles by **30%** and accelerating stakeholder validation.

- Built a reusable component library that cut future development time by **25%** while ensuring accessibility and design consistency.

- Delivered a polished, user-centric interface rated **4.2/5** in internal usability testing.

Technical Team Lead

Minsait | Mar 2023 – Apr 2025 | Lisbon, Portugal

- Directed a team of 3 developers to migrate Anacom's platform from on-premise Oracle databases to Microsoft Azure, cutting query times by **40%** and lowering maintenance costs by **25%**.

- Designed and deployed new cloud-native web services, enabling real-time data retrieval for **10,000+ daily transactions**.

- Established coding standards and CI/CD pipelines, reducing production bugs by **20%** and accelerating release cycles.

Systems Engineer

Minsait | Feb 2022 – Mar 2023 | Lisbon, Portugal

- Administered and optimized the webMethods integration platform, ensuring **99.9% uptime** across mission-critical processes.

- Implemented proactive monitoring and patching that reduced incident resolution time by **35%**.

- Partnered with dev teams to scale platform capacity for **2x expected growth**.

Systems Engineer

Indra | Jan 2018 – Feb 2022 | Lisbon, Portugal

- Maintained and optimized Banc Sabadell's financial terminals, reducing downtime by **15%** and improving transaction speed.

- Modernized legacy Java/VB systems, cutting error rates by **20%** and boosting reliability.

- Delivered technical upgrades that improved customer satisfaction scores by **18%**.

Junior Systems Engineer

Tecnocom | Mar 2016 – Dec 2017 | Algés, Portugal

- Supported and maintained Banc Sabadell's financial systems, ensuring **24/7 reliability**.

- Contributed to Java/VB application enhancements that improved system response times by **12%**.

Projects

- **Tourvisto AI Travel Planner** - Travel planning platform built with React, Typescript, Tailwind CSS, React Router v7 and Google Gemini.

  Delivered personalized intineraries with dynamic content and user authentication.

  Live App | Code

- **Resumind: AI Resume Analyzer** - Resume analyzer app built with React, Typescript, Tailwind CSS and Google Gemini.

  AI powered resume ATS score evaluation, actionable feedback and tailored suggestions to improve resume's ATS score.

  Live App | Code

Education

Instituto Superior Técnico | Lisbon, Portugal
Master's Degree in Electrical and Computer Engineering | 2005 – 2015

Languages

- **Portuguese:** Native

- **English:** Proficient (C1)

- **Spanish:** Professional (B1)