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Senior full-stack developer with ten years across the delivery path, working in TypeScript on both sides of the stack since 2019. React for eight and a half years, Node.js for six and a half, against PostgreSQL on AWS. I take features from technical design through testing, deployment and production support: at Premier Biotech I was hired to migrate a back-office platform and left owning the integration of external partner systems, including a 2 TB+ migration and the SOAP and FTP services that kept partner data flowing afterwards. I have led an engineering team and a frontend team, both promotions from an individual-contributor start, and mentored developers at two employers. Ten unbroken years working remotely, six of them for distributed international teams on US client work. **Claude Code** is a routine part of how I build.

Core Competencies

- **TypeScript, React and Next.js:** TypeScript as the primary language since 2019 on both the client and the server; React across eight and a half years of production interfaces; two years of Next.js on a real-time dashboard platform built from scratch.
- **Backend APIs and Services:** Node.js since 2019, designing and optimising REST APIs; Go services at Premier Biotech; GraphQL schema and resolver design on Apollo Server; SOAP services and daily FTP ingestion pipelines; authentication, authorization and access-control systems and the API security around them; PostgreSQL, MySQL, MongoDB and Redis.
- **AWS and Cloud Infrastructure:** AWS including Lambda across backend services and data migration; Google Cloud across three years; Docker, Linux and Git; CI/CD pipelines set up and owned end to end.
- **AI-Assisted Development with Claude Code:** **Claude Code** across the engineering workflow, not only code generation, covering code analysis, writing and running tests, auditing and reviewing code, debugging, technical research and documentation; GitHub Copilot alongside it.
- **End-to-End Feature Ownership:** three products taken from greenfield to production, the Keek dashboard platform, the ESG rebuild and the Hygia app; repeatedly earned scope beyond the original brief, from a back-office migration into partner-system integration and from React developer into frontend team lead.
- **Technical Leadership and Distributed Delivery:** led a full engineering team and, separately, a frontend team; mentored developers at two employers; four years delivering for three separate US clients through an engineering partner at BairesDev; ten years working remotely across time zones, six of them with US-based clients and teams, in Scrum and Kanban.

Professional Experience

- **Hygia Health Services** **Remote, international**
Senior Mobile Engineer *2026-Present*
 - Build the client for a healthcare AI agent in React Native and TypeScript: voice interaction, file and health-data submission, and a handoff path to human support staff. The AI agent itself is another team's; mine is the client and the integration against it.
 - Led the iOS migration, porting and adapting the entire existing codebase to run across all mobile environments.
 - Drove the product from a single-audience tablet kiosk pilot to a general-public application spanning dental, cardiac, obstetrics and geriatric care.

React Native, TypeScript, Kotlin, Swift.

- **Premier Biotech** **Remote, international**
2024-2026
Senior Full-Stack Engineer
 - Hired to migrate the internal back-office platform, then took ownership of integrating external partner systems into the company environment.
 - Migrated over 2 TB of data from external systems, then built a SOAP service and a daily FTP ingestion pipeline so partner data kept flowing after the migration completed.
 - Designed and maintained the REST and service layer in TypeScript and Go against PostgreSQL on AWS, through design, testing, deployment and production support.*Node.js, TypeScript, Go, PostgreSQL, AWS, REST, SOAP.*
- **BairesDev** **Remote, international**
2020-2024
Senior Frontend Engineer
 - **Binx Health** (2.5 years): built the web interface end to end in React and TypeScript against a headless CMS's GraphQL API with Apollo Client, and additionally set up and maintained the CI/CD pipeline.
 - **ESG** (1.5 years): promoted from React developer to frontend team lead; rebuilt the legacy web platform from scratch while supporting v1.0 throughout, enabling expansion into markets beyond the United States.
 - **Spanx**: migrated the store from legacy Shopify to the headless framework, delivering the frontend rebuild plus Go Lambda functions on AWS for data migration, and the Algolia search integration.*React, TypeScript, Node.js, GraphQL, Shopify Hydrogen, Remix, Go, AWS Lambda, GCP.*
- **Keek, Inteligência Analítica** **Remote**
2019-2021
BI Analyst and Developer
 - Built Power BI dashboards consolidating online and offline sources collected by data-mining robots, for corporate and public-figure clients.
 - Identified Power BI as the constraint on the product and built a custom dashboard platform from scratch in **Next.js**, Node.js and MongoDB, designing the GraphQL schema and resolvers on Apollo Server, giving clients real-time access to their own audience data.
 - Handled the data processing and BI work in **Python**, against the same robot-collected source data.*Part-time from mid-2020, concurrent with BairesDev. Next.js, Node.js, React, TypeScript, MongoDB, Python, Power BI, GCP.*
- **Stalo Estratégia Digital** **Remote**
2016-2019
Senior Full-Stack Engineer to Head of Engineering
 - Promoted from senior engineer to lead the entire engineering team, later heading the frontend and mobile teams specifically; mentored developers on the team.
 - Started a business-critical accreditation platform for a large card-terminal fintech, covering client acquisition, accreditation and partner logistics.*JavaScript, React, React Native, PHP, Laravel, MySQL, PostgreSQL, Redis.*

Education

- **UNIPÊ, Centro Universitário de João Pessoa** **João Pessoa, Brazil**
2025-2027
Technologist in Systems Analysis and Development
 In progress, expected 2027. Software development, systems analysis and databases.

Languages

- Portuguese (native), English (advanced); six years of daily written and spoken work with US-based teams and clients.

References

- Available upon request.