

WORK HISTORY

TerraMagna

São José dos Campos, SP - Brazil (remote full-time)

Senior Software Engineer (OCT 2024 - MAY 2025)

- Delivered features that replaced critical workflows handled by tools like Pipefy, streamlining operations within the platform and enabling a phased migration that projected \$50K+ in annual savings
- Led the strategy to modernize the frontend monorepo, driving adoption of scalable architecture patterns, well-documented best practices, and high-quality example implementations; laying the groundwork for faster development, easier onboarding, and long-term maintainability
- Built internal tooling to track migration progress over time, providing visibility and accountability across multiple teams
- Reduced frontend cycle time by 10–20% through automation of integration code generation and systematic adoption of shared standards and templates along with a formalized the RFC and design documentation process, improving technical alignment and reducing rework across cross-functional teams

Golden Entropy Marketing, Inc dba EPCVIP

Los Angeles, CA - USA (on-site full-time)

Principal Frontend Engineer (DEC 2023 - SET 2024)

- Reduced change failure rate by 50% and increased lead times by 35% by establishing communication channels that promoted the adoption of OpenAPI contracts and API code generation
- Lead the ideation and development of a proof of concept for an
 industry-changing application for capturing leads using direct
 acyclic graphs for dynamic forms generation (NestJS, HTMX,
 Typescript, React, and MySQL), leveraging technical expertise
 and collaboration skills to bring the project to life. Adaptability
 allowed the team to adjust the approach mid-stream to
 accommodate changing requirements
- Allowed some applications to be SOC 2 ready by reducing the risk of security vulnerabilities and increasing the speed of remediation with the implementation of automated checks during integration steps
- Decreased cycle time by 15%, by allowing the team to focus on problematic workflows such as peer review time. This was possible with the implementation of a DORA metrics application on top of JIRA and Bitbucket APIs (NestJS, Typescript, and MySQL)
- Successfully mentored an intern into a junior position in the span
 of less than a year, demonstrating leadership skills and a passion
 for growth. Provided constructive feedback and support the
 development of my team utilizing emotional intelligence
 members

Senior Frontend Engineer (JAN 2023 - DEC 2023)

- Lead the migration of a legacy application to a modern stack on top of a design system which enabled new features to be developed quickly keeping lead times at an all-time low
- Established architecture patterns and best practices, enabling
 junior developers and new hires to ramp up quickly to enough
 self-sufficiency, utilizing instructional design principles to
 develop training materials and support the onboarding process,
 showcasing my ability to communicate complex concepts simply
- Pushed adoption of Typescript reducing change failure rate by 80% and increasing code quality, demonstrating a commitment to best practices and continuous learning. Problem-solving skills were necessary to identify and address technical debt, leading to improved overall project health
- Defined best practices for mono repo management and CI/CD pipelines (Bitbucket, AWS - Code Build, Code Deploy, Code Pipeline, ECR, ECS, Cloudwatch), enabling the team to deploy multiple times a day with confidence
- Increased code coverage from 0% to 60% in legacy codebases, decreasing the amount of rework by up to 60% in features that displayed more churn, showcasing my ability to identify areas for improvement and drive positive change

Floki Technologies

São Paulo, SP - Brazil (remote full-time)

Senior Full-stack Software Engineer (MAY 2021 - DEC 2022)

- Increased GMV by more than 300% over 6 months by implementing a series of features, such as cart management, product listing, and free-tier price listing, utilizing business understanding and analytical skills to drive revenue growth
- Built scalable and testable applications using React, Typescript and Express on top of Firebase and GCP
- Reduced the time to hire from 90 days to 40 days and increased the quality of the candidates by refining the hiring process for frontend developers from the moment they got into our hiring pipeline, demonstrating leadership skills and a commitment to process improvement. Emotional intelligence was required to support the growth and development of the team members
- Nourished relationships with stakeholders and business developers in order to keep priorities aligned and to be able to deliver value to the business

EDUCATION

Applied Mathematics, University of São Paulo (2016-2017)

Materials Engineering, Mackenzie Presbyterian University (2010-2015)

SKILLS

Specialization	Processes	Code	Frameworks	Languages
Frontend	DDD	Typescript Node	React	Portuguese
Full Stack	DevOps	HTML JS CSS	NestJS	English
DX	Documentation	SQL	NextJS	
Backend	Agile	Go	React-Native	
	-	Python		