Thales Kenne

✉ thales.gkenne@gmail.com

🔗 https://linkedin.com/in/thaleskenne

🔗 https://sirkadogan.github.io/portfolio

🌎 Remote (Blumenau/SC, Brazil)

Professional Summary

Senior Full-Stack JavaScript Engineer with 7+ years of experience delivering scalable web applications for US-based startups and enterprise clients as a remote consultant. Skilled in React, Next.js, Node.js, and AWS, with deep expertise in building robust frontend architectures and backend services. Proven track record of leading teams, improving code quality, and driving product success across e-commerce, logistics, and internal tools. Passionate about developer experience, performance, and clean, maintainable code.

Technical Skills

Frontend: React.js, Next.js, React Native, Tailwind CSS, Styled Components, Chakra UI, Chart.js

Backend: Node.js, RubyOnRails, GraphQL, Express.js, AWS Lambda, SNS, SQS, CloudWatch

Database & Data: S3, PostgreSQL, Prisma, TypeORM, Snowflake, DBT, DataDog

DevOps & Cloud: AWS, CI/CD, Github Actions, Jenkins, Vercel, Docker

Testing & Quality: Jest, React Testing Library, ESLint

Tools: Builder.io, Shopify (Liquid), LaunchDarkly, OpenAI, CrewAI

Professional Experience

Whitespectre | Remote | 2021 – Current Senior Full-Stack Engineer

Whitespectre is a technology consultancy that partners with US based enterprises and startups to deliver high-quality software solutions. The company provides full-spectrum services including product development, project management, UI/UX design, and engineering expertise to drive growth and value for clients.

Ruggable OpsTech – Logistics & Internal Platform Development
Tech: Next.js, TypeScript, AWS, GraphQL, OpenSearch, SNS, SQS, DataLoader

- Embedded within Ruggable's internal OpsTech team for nearly 2 years, leading the development of in-house systems that supported global logistics, manufacturing, and warehouse operations.

- Architected and built a custom reverse logistics platform to replace 3rd-party return flows—integrating with Shopify to let users return specific products and enabling warehouse staff to validate and process refunds.

- Took full ownership of both frontend and backend responsibilities, including AWS Lambda-based services.

- Contributed to additional internal platforms supporting manufacturing workflows, global warehouse operations (multi-tenant), and advanced product querying via OpenSearch and optimized GraphQL APIs.

AI Sprint Metrics Report
Tech: Browser Extension, OpenAI, Prompt Engineering, JavaScript

- Built a browser plugin that evaluates the quality of Jira cards in real time using AI, helping Project Managers write clearer, more actionable tickets.

- Used a custom LLM prompt to assess card titles, user stories, acceptance criteria, and overall clarity—then injected dynamic HTML feedback directly into the Jira UI.

Batch – QR/NFC Instant Checkout Experience
Tech: Next.js, Styled Components, React Spring, iOS App Clips, Ruby on Rails (API), SSG

- Built a premium QR/NFC-based web app to enable instant purchases without login, credit card entry, or friction—supporting Apple Pay and Google Pay.

- Contributed to the core web experience designed to match the polish of native iOS App Clips, with an emphasis on animations, performance, and visual fluidity.

- Used React Spring for seamless transitions and interactive animations; implemented Static Site Generation (SSG) with Next.js to ensure fast load times under poor network conditions.

Previous Projects:

For brevity, only the most relevant projects are detailed. I have worked in several other projects at Whitespectre as listed below:
Fabletics – Ecommerce web components; Fabletics – Asset Manager; Builder.io Website Migration; Ruggable Wallnut – Ecommerce Enhancements; Jira Card Quality Plugin; Ruggable Data Engineering – Financial Data Lake Migration;

ACO Bet Tech | Own startup | 2023-2024 Founder

Apponte.me | Remote | 2020-2021 Junior Developer

Buzee | Own startup | 2018-2020 Founder

Biomedical Engineering Lab | University Of Illinois Chicago | 2016 Intern

Education

UniEuropa Business School | 2020 – 2021 MBA – Business Administration

Federal University of Santa Maria (UFSM) | 2012 – 2019 Bachelor' Degree in Mechatronics Engineering

Tennessee Tech University | 2015 – 2016 Exchange Student – Mechatronics Engineering