



Brahim Benzarti

Senior React / Node.js Engineer | Next.js, SaaS Integrations & Subscription Platforms

Building scalable backend systems, API-driven architectures, and AI-powered applications

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EXECUTIVE SUMMARY

Senior full-stack engineer with 8+ years building high-performance, SEO-optimized, and accessible web platforms using React and Next.js. Proven expertise in SaaS integrations (HubSpot, Chargebee, Adyen), subscription lifecycle management, and migrating complex systems (Angular to React, .NET to Node.js/NestJS). Deep knowledge of REST APIs, webhooks, async workflows, and secure OAuth flows with least-privilege principles.

CORE COMPETENCIES

BACKEND

Node.js TypeScript NestJS PostgreSQL GraphQL

AI/LLM

RAG MCP LangChain Vector DBs

CLOUD

AWS Azure Docker CI/CD

FRONTEND

React Next.js Tailwind Remix

COMMERCE

Shopify Subscriptions Payments Adyen

EXPERIENCE

Senior Full-Stack Engineer

2026-04-01 – Present

Scryn · Esch-Sur-Alzette, Luxembourg

Foundational member of the engineering team at Scryn, an AI-native deal sourcing platform transforming how private equity firms and M&A advisors discover investment opportunities.

- Leading architecture and development of a high-performance, SEO-optimized SaaS platform using React, Next.js, and Node.js
- Driving migration from Angular to React/Next.js architecture, improving performance, maintainability, and developer velocity
- Designing and implementing robust SaaS subscription system powered by Stripe with flexible pricing, billing cycles, and automated dunning workflows
- Building AI-powered features enabling natural language search across 50M+ global company profiles with LLM integrations
- Developing resilient backend services (REST/GraphQL) with Node.js/NestJS, microservices architecture, and async workflows with webhooks and retry logic
- Modeling clean data flows across customer lifecycle (lead → account → subscription → user) with PostgreSQL and optimized SQL queries
- Implementing secure OAuth flows, token handling, and least-privilege principles with strict secret management practices
- Establishing DevOps practices with Docker, CI/CD pipelines, and multi-cloud infrastructure (AWS, GCloud, Render)
- Collaborating closely with CEO, CTO, and commercial teams to translate business requirements into production-grade technical solutions

Senior Software Engineer, Shopify & React Platforms

2024-02-01 – 2026-04-01

Docler Holding Luxembourg · Luxembourg

Led development of multiple full-stack applications for international e-commerce brands using Next.js, React Router, and Remix.js, with architecture and deployment on Azure cloud infrastructure. Contributed to migration from .NET to Node.js/NestJS ecosystem.

- Led development of multiple full-stack applications for international e-commerce brands using Next.js, React Router, and Remix.js
- Contributed to architecture migration from .NET backend to Node.js/NestJS, improving development velocity and ecosystem alignment
- Built and deployed high-performance, SEO-optimized, accessible storefronts and web applications for global brands
- Oversaw AI-driven automation initiatives, integrating features like automated translation and intelligent reporting into production workflows
- Built Azure CI/CD pipelines, achieving a 70% reduction in deployment time and enhancing release reliability
- Collaborated with marketing and commercial teams to translate business requirements into technical solutions

Full Stack Developer

2022-10-01 – 2024-07-01

VGL Group · India (Remote)

Led full-stack engineering for MindfulSouls, building a subscription box platform with Chargebee integrations across Australia, France, and other regions, leveraging Chargebee's multi-region payment capabilities and subscription benefits.

- Led full-stack engineering for MindfulSouls subscription box platform using Next.js, Shopify Plus, and Node.js
- Designed and built robust Chargebee integration powering subscription boxes across Australia, France, and other regions
- Leveraged Chargebee's multi-region payment capabilities, billing cycles, and dunning workflows for international expansion
- Built custom ETL pipelines to migrate over 500,000 customer subscriptions with full validation and rollback safety
- Designed clean data flows across customer lifecycle (lead → account → subscription → user) with PostgreSQL
- Implemented resilient async workflows with webhooks, retry logic, and secure API integrations

Full Stack Developer

2022-07-01 – 2023-10-01

Foxelli Group · Lithuania (Remote)

Spearheaded development of recurring payment platforms integrating BigCommerce with Adyen, Shopify Payments, and other payment gateways, with robust subscription billing workflows.

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- Architected subscription engines with flexible pricing, billing cycles, and automated dunning workflows across multiple regions
- Built resilient async workflows with webhooks, retry logic, and idempotency for payment event processing
- Enhanced backend performance by over 50% through query tuning and Redis caching, ensuring efficient financial workflows
- Implemented secure payment integrations with proper token handling, OAuth flows, and least-privilege API access

Full Stack Developer

2022-03-01 – 2022-09-01

EXPERTIFY – Expert Shopify · France (Remote)

Designed and developed standalone SaaS applications with comprehensive dashboards and APIs.

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- Delivered complex platforms utilizing NestJS, React, and GraphQL for enhanced user experience
- Implemented PostgreSQL schemas with advanced security features and optimized AWS cloud deployments

PROJECTS

Scryn

AI-native deal sourcing platform for private equity firms and M&A advisors, built for large-scale company discovery, search, and qualification.

MindfulSouls – Crystal & Spiritual Shop

Subscription box platform powered by Chargebee with multi-region support across Australia, France, and other regions, leveraging Chargebee's payment capabilities and subscription benefits.

Cadeaux d'entreprise – Made in France

SaaS B2B gifting platform with NestJS, GraphQL, React, and PostgreSQL deployed on AWS.

TEQBALL | World Is Curved

International sports brand Shopify storefront and full-stack e-commerce platform.

My Ramen Box

Subscription meal kit e-commerce with recurring billing integration via Adyen on BigCommerce.

SKILLS

React.js, Next.js, Remix.js, Node.js, NestJS, TypeScript, REST APIs, GraphQL, PostgreSQL, SQL, Subscriptions, Billing Systems, Recurring Billing, Chargebee Integration, HubSpot Integration, Adyen, Shopify, BigCommerce, Webhooks & Event-Driven Architecture, Async Workflows & Retries, OAuth Flows & Token Handling, Security & Least-Privilege Principles, Docker, AWS, Azure, Google Cloud Platform, CI/CD, Performance Optimization

EDUCATION

Executive Program: Business Innovation with Blockchain

2023

HU University of Applied Sciences, Utrecht, Netherlands

Intensive program covering blockchain technology applications in modern business, distributed systems, and innovation strategy.

Bachelor of Science in Information Technology

2019 - 2024

Tunis Business School, Tunis, Tunisia

Major: Information Technology | Minor: Business Analytics

LANGUAGES

English (Fluent) · French (Basic) · Arabic (Native)

INTERESTS

Music · Open Source · Tech Communities · Fitness