Alexandre Neves

FULL STACK DEVELOPER · REACT · TYPESCRIPT · C# .NET

Adamantina, SP — Brazil | Open to remote and hybrid | alexandreneves98@outlook.com | +55 18 99198-8673
linkedin.com/in/alexandre-neves-83a450195 | github.com/Ale-Neves | youtube.com/@stud-way

PROFESSIONAL SUMMARY

Full Stack Developer with 5+ years of experience building and evolving enterprise applications in production. I work end to end — from **React and TypeScript** on the frontend to **C#/.NET** and SQL data modeling on the backend — with a strong focus on frontend architecture, component design and user experience.

My career started during university, when I placed 2nd in **Academy Coding**, a program run by SmartBreeder in partnership with my college — which led to a job offer before I graduated. I have since grown from Junior Developer to **Mid-level Developer**, and today serve as the team's frontend technical reference, supporting architecture decisions, running code reviews and mentoring developers.

In parallel, I am the **founder of Studway**, where I deliver complete projects for clients — from problem discovery and Figma prototyping through to deployment and production support.

PROFESSIONAL EXPERIENCE

SmartBreeder

Jan 2021 – Present

Mid-level React Developer (Sep 2023) · C# .NET Developer II (Feb 2022) · C# .NET Developer I (Jan 2021)

Agritech company. Full stack work across multiple products used daily by customers.

- Progressed from Junior to Mid-level in 5 years, taking on increasing responsibility for **frontend architecture** and technical decisions alongside tech leads.
- Built and restructured **30+ screens** across production products, delivering features such as estimate generation, data entry screens, galleries, file upload and custom reporting.
- Led the **standardization of reusable components** — ThemeProvider, breakpoint system and translation hook — cutting recurring theming tasks from **~30 minutes to ~3 minutes**.
- Drove the **migration from class components to Hooks**, covering roughly 40% of the codebase.
- Identified and resolved **performance bottlenecks** in report extraction, flight plan generation, log deletion and geospatial map search.
- Developed and maintained **REST APIs in C#/.NET** using Entity Framework, LINQ, SQL queries and stored procedures.
- Provided technical mentoring and onboarding support to roughly **10 developers**, and took part in **3 technical hiring processes** evaluating candidates.

Tech: React · TypeScript · Styled Components · Redux · React Native · C# · .NET · Entity Framework · SQL Server · Git · Azure DevOps

Studway

Jan 2025 – Present

Founder & Full Stack Developer

My own software development company, focused on digital and educational solutions.

- I own the **full delivery cycle**: problem discovery, requirements gathering, Figma prototyping, development, deployment and support.
- Delivered the **FAI Gamified Quiz** (Expo Verde trade fair), which captured **427 qualified leads in 4 days** with a **97.65% completion rate**.
- Built the **Vitte Climatização** corporate website, live in production, featuring PWA support, optimized SEO and a custom Design System.
- Run the **Studway** educational YouTube channel: 4k+ subscribers, 107 videos and 534k+ views.

Tech: Next.js · React · TypeScript · Vite · Styled Components · Figma · Vercel

Earlier Experience

- **Split Peças** — Web Designer (Sep 2018 – Jan 2021): visual design, video editing, online sales management and maintenance of the company's YouTube channel. First professional exposure to technology and design.
- **Portage Confecções** — Inventory Analyst (Jul 2017 – Sep 2018) · **Refrigeração Lima** — Office Assistant (Nov 2014 – Jul 2017)

SELECTED PROJECTS

Gamified Quiz — FAI / Expo Verde (2025)

Gamified platform deployed on **interactive touchscreen kiosks** for lead capture and career guidance during a university trade fair.

Results: 427 qualified leads in 4 days · 97.65% completion rate · ~3 min average interaction · invited to a technology career podcast.

Technical highlights: drag-and-drop questions adapted for touchscreen (@dnd-kit), schema validation with Zod, animations with Framer Motion.

`Next.js · React · TypeScript · Styled Components · Context API`

Vitte Climatização — Corporate Website (2025)

Complete corporate website in production, from Figma design to continuous deployment on Vercel. Implements **Atomic Design**, a custom Design System, **PWA** support, advanced SEO (Open Graph, structured data) and automated code quality checks.

🔗 vitte-climatizacao.vercel.app

`React 19 · TypeScript · Vite · React Router · TanStack Query · Styled Components`

LittleDev — Final Undergraduate Thesis (2022)

Free gamified platform for teaching programming logic to teenagers, inspired by Duolingo's methodology. Responsible for research, architecture, UX, development and documentation.

Recognition: 1st Place and Honorable Mention at UniFAI's 16th Scientific Research Congress.

`React · React Router`

Activity Scheduler — Academy Coding (2020)

Project management system organizing schedules across three levels (project → resource → task), with status reporting and automated email delivery.

Result: 2nd place overall at Academy Coding — the result that led to the job offer from SmartBreeder.

`C# · Windows Forms · SQL`

EDUCATION

Bachelor's Degree in Computer Science

FAI — University Center of Adamantina (UniFAI) · Adamantina, Brazil

2019 – 2022 · Graduated January 2023

AWARDS & RECOGNITION

- ★ **1st Place** — 16th Scientific Research Congress, UniFAI, Exact Sciences Department (2022)
- ★ **Honorable Mention** — 16th Scientific Research Congress, UniFAI (2022)
- ★ **1st Place as Mentor** — Academy Coding 2.0, SmartBreeder (2021)
- ★ **2nd Place** — Academy Coding, SmartBreeder (2020)
- ★ **Featured in UniFAI's official publication** — article on the educational programming channel (2020)

TECHNICAL SKILLS

Frontend:	React · Next.js · TypeScript · JavaScript (ES6+) · HTML5 · CSS3 · Styled Components · Redux · Tailwind CSS · Material UI · Framer Motion
Backend:	C# · .NET / .NET Core · ASP.NET MVC · Entity Framework · LINQ · REST APIs · Node.js · Express
Mobile:	React Native · Expo
Databases:	SQL Server · MySQL · MongoDB · SQLite · Firebase Firestore
Design & UX:	Figma · Design Systems · Prototyping · Accessibility · Responsive Design
Quality & Tools:	Git · GitHub · Azure DevOps · Jest · Testing Library · Cypress · ESLint · Prettier · Scrum/Kanban · Code Review

CERTIFICATIONS

- **React JS Track** — Alura (2022)
- **Microsoft AZ-900: Azure Fundamentals** — Alura (2022)
- **Complete C#: Object-Oriented Programming + Projects** — Udemy (2021)
- **UI Design Track: Building a Digital Product** — Alura (2025)
- **Design Thinking: Enabling Solutions** — Alura (2025)
- **React Native: Building an App** — Alura (2023)

60+ course and track certificates completed between 2018 and 2025.

LANGUAGES

Portuguese — Native | **English** — Technical reading (documentation and code)