VITOR DIAS

Fullstack Developer

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- GitHub | LinkedIn

SUMMARY

- Fullstack Developer with over 5 years of experience in software development. Proficient in Next.js, React, TypeScript, Node.js, and integrations with Firebase and Strapi CMS.
 Expertise in building scalable applications, implementing CI/CD pipelines, optimizing performance, and efficient state management.
- Key achievements include:
- Development of a fully functional e-commerce system, including authentication and internationalization.
- Creation of 3D animations and advanced visual effects using **Three.js** and **Framer Motion**.
- Design of intuitive and high-performance interfaces aligned with best practices in design, accessibility, and scalability.

SKILLS

Hard Skills

- Front-end: Next.js, React, Chakra UI, Tailwind CSS, Typescript
- Back-end: Node.js, Firebase, Strapi, tRPC, Supabase
- **Databases**: PostgreSQL, NoSQL, Railway
- Testing: Jest
- Architecture: Monorepo, Onion Architecture
- Tools: Git & Github, Turbo Repo, CircleCI, Figma, Jira, Notion, React Query, Zod

Soft Skills

- Effective communication with multidisciplinary teams
- Problem-solving for complex challenges
- Organization and task prioritization
- Results-oriented mindset

WORK EXPERIENCE

Groope | Jun 2020 - Present

- Designed and maintained scalable databases for high performance.
- Developed modern and responsive interfaces using React, Next.js, and Chakra UI.
- Managed state efficiently with React Query and Zustand.
- Configured automated pipelines (CI/CD) using CircleCI for continuous delivery.
- Implemented reusable and modular architecture with **Monorepo** and layered design patterns.

Factree | 2022 - Present

Landing Pages, E-commerce, and Institutional Websites Development

- BSBVistos (Jan 2023 Sep 2023):
 - Developed the landing page.
 - Created APIs based on microservices and Strapi CMS.
- CB Shop (in development):
 - o Built features such as shopping cart, checkout, and admin panel.
 - o Implemented SSR and lazy loading for performance optimization.
 - Enabled multilingual support using next-intl.
- Solarium:
 - o Created advanced transitions and animations using Three.js and Framer Motion.
 - o Developed custom particle systems for visual effects.

EDUCATION

• History (Bachelor's and Licentiate Degrees) | UNESP | 2017 – 2023

LANGUAGES

Portuguese: Native

• English: Advanced (written and spoken)