

João Victor Giannini Khalaf

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github.com/jkhlf

Summary

Software Developer. Gaining experience in frontend development with TypeScript, React and Next.js, while expanding my knowledge in backend technologies through personal projects. Always focusing on continuous learning and building a solid foundation in the development of robust applications.

Education

Fatec Rubens Lara - Baixada Santista, Associate Degree in Internet Systems 08/2023 – 06/2026
(Expectation of conclusion)

- GPA: 7.64
- **Curriculum:** Data Structures, Internet Fundamentals, Statistics, Web Development, Databases, Accessibility, Design, ...

Experience

IT Intern, Grupo Fito Formula – Santos, SP, Brazil 12/2024 – Present

- Development of full-stack applications with React and Next.js, implementing authentication, route protection and integration with payment gateways, resulting in greater security and sales conversion.
- Development of a search tool for Traditional Chinese Medicine that allows queries by symptoms, syndromes and formulas by number or name.
- Chatbot configuration with BotPress, JSON manipulation and data manipulation.

Data Structures Monitor, Fatec Rubens Lara - BS, Brazil 08/2024 – Present

- Mentoring for more than 40 students in fundamental concepts of data structures and algorithms, contributing to an 85% pass rate.
- Development of didactic material and practical simulations together with the Teacher used by 3 consecutive classes.

Projects

Monitoring of expenses of Brazilian senators. github.com/jkhlf/expenses-gov

- Development of an interactive dashboard for analysis of parliamentary spending, through monthly CEAPS records.
- Implementation of dynamic visualizations with Recharts and ShadcnUI, allowing filters by period, category and parliamentarian.
- Stack: Next.js, Shadcn, Tailwind, React.

Technologies

Frontend: React, Next.js, TypeScript, TailwindCSS, ShadcnUI, HTML5, CSS3.

Backend: Node.js, Java, Spring Boot, REST APIs, Prisma ORM.

DevOps & Tools: Git, Docker, AWS, MySQL, PostgreSQL, Figma.

Languages: Portuguese (Native), English (Intermediate).

Interests

Backend Development, Frontend Development, Full Stack Development, Data Science, AI, Cloud Computing.