Igor Vinicius Honorato Silva

Full-Stack Developer

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Tech Stack

- ✓ React
- ✓ Node.js
- JavaScript
- TypeScript
- ✓ SQL
- ✓ Git
- Next.js
- Deployment
- Github Actions/Flow
- Supabase
- HTML/CSS
- SASS
- Tailwind
- Express.js
- Problem-Solver
- Teamwork
- Jest/Vue/Playwright
- RESTful APIs

Profile

I'm a Junior Developer fueled by a genuine love for technology and an eagerness to explore and embrace new tools and innovations. My passion for tech began in childhood with my first computer at age 10. By 15, I was building game servers and websites for friends using SQL Server, Apache, and Hamachi. Early experiences, including a web design course covering HTML and CSS, cemented my enthusiasm for technology.

Experienced in full-stack development, I am eager to master React, Next.js, Node.js, cloud hosting solutions, and SQL. I thrive on challenging projects that contribute to impactful, large-scale advancements. With a solid foundation in software development principles, Agile methodologies, and version control using Git, I am well-prepared to tackle challenges head-on and make a real difference in software development.

Experience

School of Code

Full Stack Dev | 12/2023 - 05/2024

As a SOC Full-stack Developer alum, I emerged from a transformative bootcamp primed as a proficient developer, honed by immersive, hands-on training. The program delved into both front-end and back-end development, emphasizing real-world applications and collaboration. Engaged in crafting web application components, collaborating across teams, and rotating assignments weekly, I cultivated an environment of perpetual learning and advancement, fortifying my readiness for the tech industry.

Key Learnings and Activities:

- APIs: Crafted RESTful APIs to facilitate front-end and back-end communication.
- Deployment: Acquired expertise in deployment strategies, QA testing, CI/CD pipelines, and AWS utilization.
- Version Control: Proficient in Git and GitHub for seamless collaboration.
- Hackathons: Actively participated in weekly hackathons and engaged in pair programming.
- Industry Exposure: Gained insights into DevSecOps practices through interactions with diverse companies.

Conduent - Google

Customer Representitive | 06/2021 - 06/2023

At Google, I excelled in customer support, troubleshooting technical issues across platforms like mobile/desktop and managing inquiries efficiently. This role honed my skills in multitasking, communication, and proactive problem-solving, all valuable in the tech industry.

Projects

SOC-BRAIN

Algorhythm | 2024

SocBrain is a cutting-edge learning tool tailored for the School of Code, seamlessly blending education and progress tracking. With personalized quizzes aligned to the curriculum, students receive instant feedback, while coaches navigate a unified dashboard for insights and support. Featuring customizable quiz creation and analytical tools, SocBrain ensures an optimal learning experience. Powered by Next.js, Vercel, Tailwind, and Supabase, it promises a seamless journey for all. Our development process prioritizes collaboration, guided by stakeholder insights and a vision for a user-friendly Learning Management System (LMS). With streamlined navigation and responsive design, SocBrain transforms learning into an intuitive and efficient experience.

Manifesto: Embracing collaboration, agility, and transparent communication, our team ensured a focused and productive development process.

Data Collection:Insights gathered from interviews and surveys with coaches and students guided feature development and iteration.

Stakeholder's Vision: A user-friendly LMS with intuitive navigation, simplified content management, and robust assessment tools.

My Role:Led frontend and backend development, iteratively implementing features based on stakeholder feedback and data insights.

Stack and Decisions: Given our tight 4-week deadline for the project, we carefully selected a technology stack primed for speed and performance. Next.js provided seamless React integration and efficient server-side rendering, complemented by Vercel's scalable hosting. Tailwind CSS and Daisy UI expedited UI development, while Formik and Yup orchestrated seamless form management and validation. Integrating Supabase for secure PostgreSQL-based database operations and authentication further fortified SocBrain's integrity. This cohesive assembly empowered us to deliver a robust and user-friendly educational platform within our constrained timeframe.

Access SoCBrain: <u>Here</u>. For Admin and Student credentials, please visit my <u>portfolio</u> and click on the Live Demo for the SoCBrain project.

Feel free to contact me regarding this project. I'm well-versed in every aspect of its development or access the Repository or <u>Documentation</u> for more details.

MORE PROJECTS

Personal | 2024

For more details on my other projects, please explore the "My Work" section of my portfolio. Thank you.

Education

Bachelor's

UniEVANGÉLICA, Anapolis/Brazil | 2014 - 2017

Computer Science

References

BT / EE

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