Thiago Messias

Senior Full stack Developer

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SUMMARY

Hi, I'm a Senior Full Stack Developer with over 8 years of experience in creating cutting-edge web solutions. I specialize in React, Next.js, and Python, with a strong focus on building scalable RESTful APIs and designing microservices architectures. My expertise lies in leading projects that foster business growth by delivering seamless, user-centric applications across various platforms.

EDUCATION

B.S. in Computer Science

National University of Singapore, GPA 4.0/4.0

Palo Alto, CA

04/2013 - 05/2016

EXPERIENCE

Senior Full stack Developer

Maranhão, Brazil

08/2024 - Present

Freelancer (Self Employed)

- Developed a sports betting platform with React, Next.js, Nest.js, and FastAPI, reducing latency by 30% and boosting revenue by 15% through real-time data processing
- Built scalable APIs in Node.js, TypeScript, and Python, integrating AI models to deliver an MVP that secured \$1M in seed funding
- Designed responsive frontends with React, Next.js and TypeScript, improving load speed by 40% and increasing user satisfaction for MVPs and eCommerce platforms
- Streamlined DevOps using Docker, Kubernetes, and CI/CD pipelines, cutting deployment time by 50% and enhancing scalability

Senior Full Stack Engineer

San Fransisco, CA

StartupSoft 02/2021 - 05/2024

StartupSoft helps tech startups from Silicon Valley, and other tech hubs across the US and Canada build their offshore and nearshore development teams

- Developed over 10+ applications following agile product development methodologies
- Designed, developed, and modified 25+ websites and custom components using React, Next.js, JavaScript, and TypeScript
- · Designed, built, and automated data flows using Python, saving 15 hours of tedious work per wee
- · Contributed to and facilitated 30+ architectural discussions that brought out best-of-breed solutions

Full Stack Developer

Singapore, Singapore

07/2016 - 10/2018

Visible One 01/2019 - 01/2021

Visible One is a digital marketing agency established in 2008, specializing in web design and development services

- Designed 20+ front-end web interfaces for engineers and test operations to control and monitor the onboard system, using React, Redux, and Next.js
- Analyzed and optimized performance bottlenecks in 8+ existing back-end systems, such as database queries and storage solutions, to increase responsiveness, using FastAPI and PostgreSQL
- Wrote and maintained 180 unit tests using Jest, gaining a code coverage of 80%
- Designed and built application software with minimal supervision using Java and Spring Boot
- Developed and maintained 30+ Restful APIs, writing documentation using OpenAPI specifications
- Upgraded container management practices by deploying applications in Kubernetes, ensuring a 99.8% uptime for the internmanaged services

Frontend Engineer Singapore, Singapore

Vinova is a passion-driven and award-winning development company for mobile, web, and enterprise applications.

- · Assisted the development team in maintaining 8 websites built with React, JavaScript
- Implemented front-end technical solutions to meet project requirements for the creation of 5 new websites, utilizing React, Redux, and SEO techniques
- · Automated the workflow process through GitHub webhooks, saving approximately 18 hours every month
- Implemented cross-browser compatibility fixes, ensuring consistent user experience across 3 major browsers

SKILLS

Vinova

Tech

HTML, CSS, JavaScript, TypeScript, React, Redux, Next.js, SSR, Nest.js, Express.js, Python, FastAPI, Django, Flask, GraphQL, PostgreSQL, Redis, MongoDB, MySQL, AWS, Azure, Docker, Kubernetes, Jenkins, Prisma, Git, Jest, Mocha, Cypress, Playwright, Agile, Caching, ORM, WebSockets, SEO, Shopify, Jira, RESTful API

Soft: Strong Communication, Good Teamwork, Leadership, Problem-Solving, Critical Thinking, Adaptability

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