Yann Costa e Silva

Software Engineer

Software Engineer with over 5 years of experience in the field, specializing in full-stack development with Go, React, Next.js, TypeScript, and other technologies. Skilled in building scalable applications and robust software architectures. Enthusiast of offensive security and open-source projects. Passionate about solving complex problems with efficient solutions and continuously improving development practices.

🌐 ynncstslv.dev | in LinkedIn | ⌘ GitHub | ✉ ynncstslv@gmail.com | 📱 +55 11 9 8439-7728

Skills

- Computer Science, Software Engineering, Web Development, Full-Stack, Frontend, Backend, API, Graphic Design, UX, UI
- Go, TypeScript, JavaScript, Python, C, Java, Rust
- HTML5, CSS3, Bootstrap, Tailwind CSS, jQuery, React, Next.js, Svelte, Webpack
- Node, SpringBoot, Appwrite, Supabase, Firebase, Express
- MongoDB, PostgreSQL, MySQL, SQLite, GraphQL, Redis
- Git, Docker, AWS, Azure, Kafka
- Jest, Jenkins, Grafana, Splunk, RabbitMQ
- Linux, Debian, Bash
- Neovim, VS Code
- Figma, Photoshop, Illustrator
- Portuguese, English – *All professional proficiency or above*

Education

Bachelor Degree in Computer Science	Anhembi Morumbi	*São Paulo, BR*	02/2022 - Present
Bachelor Degree in Graphic Design	Maurício de Nassau	*Maceió, BR*	02/2011 - 12/2042

Interests

- Full-Stack Development, Frontend Development, Backend Development, API Development, Open-Source Development
- Cybersecurity, Pentesting, Malware Analysis, Bug Bounty, Ethical Hacking, Security Tools Development
- Concerts, Painting, Reading, Board Games, Food, Traveling

Experience

Software Engineer	Guaia	*Self-Employed*	*Maceió, BR*	11/2024 - Present

- **Co-founded Guaia** alongside three partners, assuming a leading role in software engineering and product development.
- **Develop front-end solutions** using **React**, **Next.js**, and **TypeScript**, ensuring intuitive and responsive user interfaces.
- **Architect and implement** backend services using **Go**, building scalable APIs and microservices to support mission-critical features.
- **Oversee end-to-end cybersecurity**, performing **penetration testing** (pentesting) and implementing robust **defensive measures** to protect data and applications from threats.
- **Spearhead DevOps pipelines**, ensuring robust **scalability**, **maintainable** code, and streamlined release cycles while integrating best practices.
- **Drive UX/UI design**, collaborating with cross-functional teams to deliver user-friendly experiences consistent with product and brand goals.
- **Own the software architecture**, defining best practices for code quality, testing, and DevOps pipelines for efficient and reliable releases.

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Full-Stack Developer	Wipro	*Full-Time*	*São Paulo, BR*	01/2024 - 11/2024

- **Backend development for multiple large-scale projects at HP Inc.**, converting architectural designs into **efficient, scalable code** while collaborating closely with engineers and cross-functional teams.
- **Contributed to four major initiatives** over a nine-month period, enhancing **business processes** and **streamlining operations** using **Go** and **Java** , delivering solutions that improved efficiency at HP.
- Building **high-performance, scalable systems** , emphasizing **clean**, **maintainable code** to solve real-world business challenges.

Backend Developer	Omni Saúde App	*Full-Time*	*São Paulo, BR*	12/2023 - 01/2024

- **Backend development with Go** to the only independent prescription plan in Brazil, not tied to any pharmacy, and focused on enhancing the user experience.

Web Development Tutor	Coderhouse	*Part-Time*	*São Paulo, BR*	08/2023 - 12/2023

- **Tutoring students** on the largest learning community platform in Latin America, offering help and guidance with **HTML5, CSS3, Bootstrap, JavaScript, Git, and Figma.**

Software Engineer	Vortx	*Part-Time*	*São Paulo, BR*	03/2023 - 11/2023

- **Designed efficient solutions** to this technology company specializing in the development of **innovative, open-source software**.

Career Break				02/2022 -03/2023

- **Transitioned from Sound Engineering to Computer Science** during a year-long career break, pursuing a new degree and dedicating significant time to building a strong foundation in software development.
- **Developed expertise in programming languages** and **web development frameworks**, continuously improving technical skills and staying updated on industry trends and innovations.
- **Embraced continuous learning and self-improvement** , dedicating countless hours to mastering software development, ensuring preparedness for the evolving challenges in the tech field.

Sound Engineer	ynncstslv	*Self-Employed*	*São Paulo, BR*	07/2017 - 02/2022

- Provided **sound design, soundtrack, recording, editing, and mixing** services for podcasts, documentaries, short films, and music productions.

Sound Engineer	Obvious	*Full-Time*	*São Paulo, BR*	01/2018 - 06/2020

- **Sound design, recording, editing, mixing, and directing** services to a media entertainment platform dedicated to creating powerful narratives that foster strong connections and resonance among women.

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| Frontend Developer | Coach Uniformes | *Part-Time* | *Maceió, BR* | 01/2014 - 01/2028 |

- **Frontend solutions** to a store specialized in the production of professional uniforms, promotional t-shirts, and screen-printing services.

| Frontend Developer | MeuTutor | *Part-Time* | *Maceió, BR* | 09/2014 - 01/2015 |

- **Frontend solutions and user interface design** to a gamified learning platform designed to support public school students, with a focus on pre-university exam preparation.

| Graphic Designer | Coach Uniformes | *Full-Time* | *Maceió, BR* | 10/2011 - 01/2018 |

- **Graphic design solutions** such as **logo design, printing, and t-shirt artwork** to a store that specializes in the production of professional uniforms, promotional t-shirts, and screen-printing services.

| Graphic Designer | Popfuzz | *Part-Time* | *Maceió, BR* | 09/2011 - 11/2012 |

- **Graphic design solutions** such as **logo design, flyers, advertisement material, and merch** to a cultural collective that organized concerts, festivals, film screenings, and exhibitions focused on promoting diverse local artistic expressions.