# **Bruno Formagio**

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# **Frontend Engineer**

Innovative and detail-oriented Frontend Engineer with 15 years of experience designing and developing user-centric, scalable, and high-performance web applications. Proficient in modern JavaScript frameworks, TypeScript, responsive design, and collaborating across teams to bring digital products to life. Passionate about creating engaging user experiences and staying ahead of the latest industry trends.

# **Skills & Technologies**

- Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript
- Environments: Node.js
- Frameworks/Libraries: React.js, Next.js, Tailwind CSS
- Tools/Platforms: Git, Storybook, Figma, Photoshop, Illustrator
- Testing: Jest
- Principles: Agile (Scrum/Kanban), Object-Oriented Programming (OOP),
  SOLID, Atomic Design
- API: REST, GraphQL, Websockets
- Database: MongoDB / noSQL
- Other: SEO Optimization, Performance Tuning (TTFB, LCP, FCP, CLS)

# **Professional Experience**

Tech Lead (Frontend) • Bren (Al Startup) • 2023 – 2024

- Led the development of the company's Al-driven landing page, overseeing frontend architecture and mentoring a small team of frontend developers and a UX designer.
- Planned and executed a scalable frontend structure using Next.js and Tailwind CSS.
- Optimized performance, reducing TTFB by 30% and improving LCP by 25%.

Frontend Engineer • FYNT (Crypto RWA Startup) • 2022 – 2023

- Built and launched the company's website from scratch using the latest frontend technologies, including React and Next.js.
- Collaborated with backend teams to implement RESTful APIs, ensuring seamless data fetching and dynamic page generation.

### Co-Founder & Frontend Developer • Web3 NFT Project • 2019 – 2022

- Co-founded and developed a Web3 NFT collection platform during the peak of crypto hype, leveraging Next.js and GraphQL.
- Designed and implemented smart contract interaction UI, leading to the successful minting of over 2,500 NFTs.

### Web Design Professor • Local Tech School • 2016 – 2018

- Taught web design and frontend development to students of all ages, creating custom curricula focused on HTML, CSS, JavaScript, and responsive design.
- Mentored students on real-world projects.

### Freelancer (Web Design & Development) • 2013 – 2016

- Delivered custom web design and frontend development projects for clients across industries.
- Specialized in SEO optimization and responsive design.

#### **Web Designer** • Aversa (In-House Agency) • 2011 – 2013

- Designed and maintained the company's website, focusing on UX/UI improvements and performance optimization.
- Gained experience in OOP applied to JavaScript, accelerating development time by 15%.

### Frontend & Web Designer • Yamí (E-commerce/Digital Agency) • 2010 – 2011

- Contributed to e-commerce platform development, handling frontend coding and UX design.
- Initiated component-based design practices, increasing site scalability.

## Web Designer • One2UP (Digital Agency) • 2009 – 2010

• Designed and coded layouts for a wide range of websites, collaborating with backend teams for seamless integration.

### Photo Editor & Designer • Retratto Photo Products • 2007 – 2008

• Created photo montages and edited images for physical printed products, marking the start of my design career.

# **Education**

Associate Degree in Graphic Design • UNIMEP (Brazil) • 2012

# Languages

- English (C1)
- Portuguese (Native)