Fábio Silva

Front-End Web Developer

Front-End Developer with experience building production-ready web applications in the iGaming industry using React, Next.js and TypeScript.
Strong focus on SEO-driven, high-performance frontend architectures, leveraging SSR/ISR, internationalization (i18n) and Headless WordPress. Experienced in modern CI/CD workflows and delivering scalable, maintainable frontend solutions.

Contact

Phone
918 419 700

Email
fabio8gsilva@gmail.com

Address
Gondomar, Portugal

Skills

- React
- Next.js
- TypeScript
- Angular (in progress)
- Responsive UI
- Technical SEO
- SSR / ISR
- Performance Optimization
- REST APIs
- GraphQL (integration)
- PostgreSQL (Dockerized environments)
- Git
- GitHub
- Docker
- Accessibility (a11y)
- Clean architecture

Language

Portuguese

English

Experience

Dec 2024 – Present
CrunchEquation
Front-End Developer

Front-End Developer working on production-ready iGaming and sports platforms, building and optimizing SEO-focused web applications using React, Next.js and TypeScript, integrated with WordPress as a Headless CMS.

Key contributions

- Developed SEO-driven websites and landing pages focused on performance and scalability
- Implemented Headless CMS architectures using WordPress REST APIs
- Applied SSR / ISR strategies to improve Core Web Vitals and search visibility
- Implemented internationalization (i18n) for multilingual platforms
- Integrated third-party services (Resend, Google Maps API)
- Built reusable UI components using shadcn/ui
- Managed deployments using GitHub, Vercel and FTP
- Collaborated closely with design, marketing and backend teams

Selected projects

- CrunchEquation Website — Next.js, Headless WordPress, SSR/ISR, i18n
  https://www.crunchequation.com/pt
- InnovaPlay — Next.js, Headless WordPress
  https://www.innovaplay.io
- iGaming México — Next.js, Headless WordPress, i18n
  https://www.igamingmexico.mx/es
- Craques.pt — Next.js, Performance Optimization
  https://craques.pt

2023 – 2024
Art In Vogue (AIV)
Technical Designer

- Technical design and specification of custom-made products
- Coordination with external partners and suppliers
- Development of internal production support tools
- Alignment between technical requirements and business needs

2019 – 2023
Zollern & Comandita
Project Analyst

- Project analysis and feasibility studies
- Cost estimation and project evaluation
- Direct communication with clients and stakeholders
- Support in the industrialization and delivery of technical solutions

EDUCATION

2024
EDIT
Fullstack Web Development

Intensive full-stack development program focused on modern technologies and agile methodologies

2025
Udemy
Angular 19 - From Beginner to Advanced

- Enterprise framework for building scalable applications
- Standalone components, signals and modern control flow
- Angular Material UI and advanced state management (RxJS, Observables)
- RESTful API integration, authentication and route guards
- Unit testing (Jasmine/Karma) and architectural best practices

2025
Udemy
React & TypeScript: Complete Dashboard

- Professional dashboard development with React 18 and TypeScript
- State management using Context API and custom hooks
- API integration, JWT authentication and form validation
- Material-UI for responsive interfaces and reusable components

2025
Udemy
The Complete Web Developer Course

- Full-stack development with HTML5, CSS3, JavaScript (ES6+) and Node.js
- Frontend frameworks and responsive design using Bootstrap
- Backend development with Express.js, MongoDB, authentication and security
- Application deployment and REST API integration

2025
Udemy
Essential Docker Course

- Application containerization for development and production environments
- Docker Compose for multi-container orchestration
- Image optimization, volumes and networking
- CI/CD pipeline integration

2025
Udemy
Scrum Master Certification 2026 + Agile Scrum

- PSM I certification preparation, Scrum framework and ceremonies
- Product Backlog management, Sprint Planning and Retrospectives
- Agile metrics (velocity, burndown charts) and facilitation techniques

2025
Udemy
Agile Fundamentals: Scrum & Kanban

- Applied agile methodologies: Scrum, Kanban and Scrumban
- Lean principles, WIP limits and continuous improvement
- Framework adaptation for different project contexts