AYRON RIVERO

Portfolio GitHub Linkedin
ayronribeiro.rr@gmail.com

Software Developer with over 5 years of experience, specializing in React, Angular, Wordpress and Strapi. Extensive experience in web development and API integration. Currently pursuing a postgraduate degree in Cybersecurity, incorporating cybersecurity best practices to enhance application security.

EDUCATION

POSTGRADUATE IN CYBERSECURITY

Facuminas - Thesis approved with a score of 94 - 2023

BACHELOR'S DEGREE IN SYSTEMS ANALYSIS AND DEVELOPMENT

Estácio de Sá, 2021

TECHNICAL EXPERTISE

JavaScript, TypeScript, HTML5, SASS, Strapi, React, Angular, Ionic, WordPress, Bootstrap, Tailwindcss, Figma, Git, RESTful API, GraphQL, SEO & Web Performance, MySQL, MongoDB, Firebase, Supabase, AWS, Docker, Linux, CPanel, Protection against XSS, CSRF, SQL Injection, Agile Methodologies, Mobile-First Development & Responsive Design, Test Automation & Deployment.

COURSES & CERTIFICATIONS

- English - Robert Smyth Institute
- Angular Training – Udemy
- Back-End Dev Immersion – Alura
- Pentesting in Practice - Desec Security
- UX Journey - EBAC, 2024
- Ethical Hacking: Reconnaissance, Footprinting - Pluralsight, 2024

LANGUAGES

- English - Advanced (C1)
- Portuguese: Native

PROFESSIONAL EXPERIENCE

WEEZAP

Software Engineer | Founder & Owner - 2024 - Currently

Weezap is a platform for automating invoice reminders and payment requests via WhatsApp.

- Responsible for system architecture, including back-end, database, integrations, technology stack, and design.
- Used Next.js 14, TypeScript, Tailwind CSS, Shadcn/UI, Prisma, PostgreSQL, and WebSockets for real-time features.
- Implemented authentication with NextAuth.js and JWT, ensuring security with route protection middleware.
- Integrated with external APIs, including WhatsApp Business and payment gateways.
- Applied Clean Architecture, TDD, and documentation with Storybook.

VRAUU ENERGY DRINK BRASIL

Full-stack Developer - 2023 - Currently

- Developed and maintained the company's e-commerce and other websites, focusing on performance and user experience, using WordPress, WooCommerce, HTML, CSS, and JavaScript, integrating the Bling API for inventory management and invoice generation.
- Managed Linux servers, hosting, domain, CPanel, backups, migrations, ensuring stability and security.
- Conducted usability, performance, and security testing, adhering to industry and implemented security best practices to protect against vulnerabilities such as XSS, CSRF, and SQL Injection.

SOMOS.US

Front-end Developer - 2021 - 2022

- Developed and customized over 30 WordPress websites, including core customizations, Elementor PRO, WPML, SEO tools integration, Google Analytics, and Facebook Pixel.
- Created a full-stack automated application using Strapi as CMS and API, built with Angular, Ionic, TypeScript, HTML, and SASS.
- Managed websites on WP Engine.
- Developed an internal automation tool that enabled the team to create landing pages independently using a custom CMS, removing the need for developer assistance.