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Education

Tokio School

May 2024 – Present

Course / Program

Braga

- **Frontend Programming (Completed Feb 2025):** Built responsive applications using HTML, CSS, JavaScript, and React.
- **Python Programming:** Learning OOP, data structures and algorithms, building APIs with Flask, and introductory machine learning.

Experience

Phantom Code

May 2025 – Present

AI-Powered Coding Assistant – Electron, OpenAI API, OCR, Tailwind CSS, React, Nest.js

Remote

- Developed a cross-platform Electron desktop app with integrated OCR (80–90% accuracy) and OpenAI APIs to automatically generate code from screenshots.
- Optimized performance and workflows, boosting development efficiency by over 60% for users.

Tarevity

Jan 2025 – Present

Task Management Platform – Next.js 16, React, TypeScript, PostgreSQL (Prisma + Supabase)

Remote

- Developed a robust task management system with multi-provider authentication via Better Auth.
- Achieved strong performance metrics, including 99.9% uptime, sub-2-second load times, and a 50% reduction in task creation time.

Zipway

Mar 2025 – June 2025

High-Performance URL Shortener – Next.js, TypeScript, Prisma, Supabase, Docker, Jest, Zod

Remote

- Built a scalable URL shortening system with optimized architecture, fast redirection middleware (<50ms), automated tests (85% coverage), and email notifications via Resend.
- Achieved strong reliability and usage metrics: 100+ monthly requests, 99.8% uptime, and a 70% reduction in bugs.

Nova Horizonte

Nov 2024 – Feb 2025

Corporate Website – React, Tailwind CSS, shadcn/ui, Vite

Remote

- Built a responsive website for a construction company with strong SEO and accessibility practices.
- Optimized performance to achieve a 95+ Google Lighthouse score.

Technical Skills

Languages: TypeScript, JavaScript, Python, Go, HTML, CSS

Frontend: React.js, Next.js, Tailwind CSS, SASS, Design System Implementation

Backend: Node.js, Express.js, Nest.js, Flask, FastAPI

Databases & Caching: PostgreSQL, MongoDB, Redis, Supabase

APIs & Auth: RESTful APIs, GraphQL, JWT, OAuth 2.0

Cloud & DevOps: AWS, Docker, CI/CD, Git, GitHub

Testing: Jest, Unit Testing, Integration Testing, E2E Testing

Concepts: Machine Learning, Artificial Intelligence, API Design, Agile Methodologies