
FELIPE SIQUEIRA

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Relevant Links: [Portfolio](#) , [LinkedIn](#) , [GitHub](#)

TECHNICAL SKILLS

Languages: Python, JavaScript, C#, SQL, PHP.

Frameworks & Tools: React Native, Node.js, Express, RESTful APIs, AJAX, Tailwind CSS, Three.js, Expo.

Web Dev: HTML, CSS, DOM Manipulation, Responsive UI, User Input Validation.

Database: MySQL, SQL Workbench, phpMyAdmin, NoSQL Firestore, Query Optimization.

AI: GPT API, Hugging Face, Semantic Search, Prompt Engineering, Chatbot Dev.

DevOps: Git, GitHub, Docker, cPanel, CI/CD, VBA.

IT Support: Windows Imaging, Patch Management, Troubleshooting, Networking,, hardware provisioning, asset tracking, computer deployment and OS installation, network, and Microsoft 365 issues.

SOFTWARE ENGINEER INTERN

Full-Stack Development | AI Integration | Cloud & Application Engineering

Aspiring software engineer skilled in building web and mobile apps using modern frameworks and APIs. Experienced in full-stack development, AI tools, and cloud deployment. Seeking a 2025 internship to grow technical expertise and contribute to innovative projects.

Projects

1. Esports College Finder | Full-Stack Developer
 - Built a web directory for 500+ students to explore esports colleges by scholarships and region.
 - Tech: HTML, CSS, JS, PHP, MySQL, GPT API, GitHub, cPanel.
2. Podcast GenAI Solution | AI Developer
 - Scraped, cleaned, and summarized podcasts using Python, Hugging Face, FAISS, and BART.
 - Tech: Pandas, BeautifulSoup, NLTK, Docker, Sentence Transformers
3. Portfolio Website | Frontend Developer
 - Designed a 3D developer portfolio site with Tailwind CSS, TypeScript, Three.js.
 - Tech: Vite, GitHub API.
4. ClutchEDU – In Progress | Mobile App Developer

- Developing a Tinder-style app matching students with nearby esports colleges using filters for scholarships, majors, and location.
- Tech: React Native, Expo, Firebase, Node.js, Express, Firestore, Geolocation APIs.

EDUCATION & CERTIFICATIONS

Fisher College, Boston, MA

Bachelor of Science in Information Technology, Minor in Software Engineering

Dean's List Fall 2024 | GPA: 3.86 | Expected: May 2026

Relevant Coursework: Operating Systems, Networking, Server-Side Web Development, Generative AI, Software Testing, Database Management

Certifications:

- Programming with JavaScript – Meta
- Python Course – Google
- Databases & SQL for Data Science –IBM
- HTML5 –University of Michigan
- HTML and CSS in Depth – Meta

LANGUAGES

Portuguese (Native), English (Fluent), Spanish (Intermediate)