

Sebastian Fretes Software Developer

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🌐 /jsebastianfretes 📁 Portfolio

PROFILE

Full Stack Developer experienced in designing and developing web applications. Skilled in handling both Frontend and Backend development as well as database management. Strong problem-solving, adaptability, and teamwork skills, with a focus on building functional and scalable solutions.

SKILLS

- **Frontend:** HTML, CSS, JavaScript, TypeScript, React.js, Bootstrap, Material UI, Tailwind, Sass, Vite
- **Backend:** Node.js, NestJS, REST, JWT, Python, Flask
- **Database / DB Tools:** PostgreSQL, DBeaver, Stored Procedures
- **Tools & Cloud Services:** Git, GitHub, Bitbucket, Postman, Insomnia, Cloudinary, Firebase, Google Cloud, CI/CD, Netlify, Vercel
- **Design / Collaboration:** Figma, Trello, YouTrack
- **Development Practices:** Clean Architecture

EDUCATION

- Full-Stack Software Development Certification, 4 Geeks Academy** 2023 – 2024 | LATAM, Remote
- Bachelor's Degree in Communication Sciences, Universidad Americana** 2012 – 2017 | Asunción, Paraguay

PROFESSIONAL EXPERIENCE

- Global Bridge Connections, Full Stack Developer** 2024 – Present | Paraguay
 - Develop and maintain web applications focused on KYC compliance and due diligence for corporate clients, following Clean Architecture principles to ensure scalable and maintainable code.
 - Build a user onboarding module with secure registration, document management, and authentication using JWT.
 - Design and implement an admin dashboard for monitoring, managing, and visualizing user and company data.
 - Integrate APIs for seamless communication between Frontend and Backend.
 - Collaborate with a multidisciplinary team to deliver scalable and secure solutions.
 - Conduct code reviews and maintain high standards of code quality on GitHub.
- Freelance Frontend Developer** 2023 – 2024 | Remote
 - Designed and implemented user interfaces / landing pages using React.js and Tailwind CSS.
 - Worked on the design of the website landing page, implementing responsive designs across multiple devices and screen sizes.
 - Applied modern frontend practices, including component-based architecture and state management with React Context API and Hooks.
- Steamboat Ski & Resort Corporation, Customer service** 2022 – 2023 | United States
 - Managed customer interactions effectively, enhancing satisfaction during a cultural exchange program.
 - Utilized communication and problem-solving skills to handle a high volume of inquiries.
- Agencia Global News, Media Auditor** 2017 – 2021 | Paraguay
 - Utilized HTML and CSS to configure and download website content through internal software.
 - Monitored daily media mentions and streamlined the media auditing process.
 - Tracked and analyzed articles and notes, enhancing customer satisfaction.

PROJECTS

- Control de Gastos, Frontend Development** 📁 Jul 2024
 - Integrated Context API to manage state across all components, ensuring consistent data flow and user interactions.
 - Achieved sub-second loading times using Vite, significantly optimizing the user experience.
 - Implemented a dynamic expense tracking system with React, enabling users to seamlessly register, edit, and delete expenses.
 - Developed an interactive budget usage graph, offering real-time financial insights to users.
 - Ensured a fully responsive design with Tailwind CSS, maintaining high performance and accessibility across all device types.

Travelo, Full Stack Development [🔗](#)

Apr 2024

- Development of a web platform for a travel agency, implementing technologies such as CSS, Bootstrap, React, and Flux on the Frontend, and working with Python, Flask, and SQLAlchemy on the Backend.
- Engineered and integrated robust API endpoints, ensuring seamless data flow and interaction.
- Developed dynamic database visualizations, enhancing data accessibility and user experience.
- Implemented JWT for secure user authentication, maintaining high security standards.
- Integrated Firebase and Flask Mail as additional features.

LANGUAGES

Spanish — Native | **English** — B2-C1 (Advanced) | **Portuguese** — B1 (Intermediate)