

# Tamara Silva

Full Stack Developer | Frontend Specialist | JavaScript, React.js, Node.js, SQL, MongoDB |  
Economist & Magister in Finance

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Full Stack Developer specialized in Frontend, with a background as Economist and extensive experience in Finance within multinational companies. My technical expertise includes JavaScript, TypeScript, React.js, Express.js, Redux.js, Node.js, Next.js, PostgreSQL, MongoDB, among others—skills developed through bootcamps, courses, and hands-on experience in real-world projects. I am passionate about creating efficient, scalable, and user-friendly solutions, leveraging my analytical mindset and technical proficiency to solve complex challenges.

## Latest Projects



### Full Techno (E-commerce)

**Description:** E-commerce application developed using the MERN stack, designed to deliver a friendly user experience and robust backend reliability. Implemented RESTful APIs for managing products, users, and orders, ensuring efficient data flow and scalability. Built a responsive and intuitive interface with React and TailwindCSS. Integrated JWT-based authentication for secure user access and Redux for effective state management.

**Technologies:** React, Redux, Node.js, Express, PostgreSQL.



### Flotarium (Online booking platform)

**Description:** Appointment booking application for spa services, enabling users to seamlessly schedule and manage appointments, including full CRUD functionality. Built with React and Vite for fast and responsive performance. Integrated real-time booking functionality and calendar views to enhance user experience and simplify scheduling. Developed backend validation to ensure data integrity and implemented automated email notifications for booking confirmations.

**Technologies:** MongoDB, Express, React, Node.js, MailerSend.

## Working Experience

### ★Kaizen Gaming (Online betting): Mar 2024 - Up to date

**Treasury lead:** day to day cash management for Argentina, Canadá, Denmark and Malta; relationship with banks and PSPs; reporting and reconciliation; cash flow and forecast development; investments and expenses negotiation with providers.

**Achievements:** Improved treasury processes and implemented automations in new markets; led ERP implementation.

### ★Tiendamia (E-commerce): Aug 2023 - Mar 2024

**Treasury reporting specialist:** KPI's measurement and improvement; daily reporting by provider; data analysis.

**Achievements:** automated Looker Studio reports with detailed insights by product category, country, and payment method, reducing payment rejections and optimizing flows.

★ **Dow Chemical (Oil & Gas): Jan 2019 - Mar 2023**

**Lead Treasury specialist LAA:** cash management for LAA Region, focused in Argentina under Central Bank FX regime; front office activities such as FX deals, investments, relationships with banks; back office activities: regulatory requirements - Com 6401, Camex-, reporting, forecasting and planning, intercompany operations, cash pooling implementation.

**Achievements:** bronze award for the contributions on Plan Gas collections; Silver award for being responsible of prefinance export loans process; selected for Dow-EY Power Up 28th session; "Collaborating for superior results" and "Leading courageously" awards; selected for Mentoring Programme; Bronze award for results during DowDuPont spin-off.

★ **Universidad Nacional de Cuyo (Education): Mar 2017 - Jul 2018**

**Professor of Probability and Statistics**

★ **Mendoza Local Government (Public sector): Dec 2015 - Jul 2018**

**Project manager:** Technical support to startups; financing tools management, business project design, and training courses for entrepreneurs.

★ **HSBC (Commercial Banking): Oct 2011 - Jun 2015**

**Relationship manager:** Development of corporate product portfolios, credit assessment, and ensuring compliance with global standards (KYC, KYCC, FATCA).

## Education

📖 **Bootcamp Full Stack Developer 800hs - specialized in Frontend, Henry (2024)**

📖 **The Complete 2024 Web Development Bootcamp, Angela Yu (2024)**

📖 **Master's degree in Finance, Torcuato Di Tella University (2019- 2021)**

📖 **Bachelor's degree in Economics, Buenos Aires University (2009- 2014). Cum Laude**

## Skills

💡 **Frontend:** React.js, Redux, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Bootstrap, TailwindCSS.

💡 **Backend:** Node.js, Express.js, TypeScript, Jest, Jasmine.

💡 **Databases:** MongoDB, Mongoose, SQL, PostgreSQL, TypeORM.

💡 **Tools & Libraries:** Webpack, Axios, Formik, Git/GitHub, Vite, Three.js.

💡 **Others:** PowerQuery, VBA, Power BI, Looker Studio, SAP, NetSuite, Business Central, Jira.

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