JUAN PABLO GALLI RODRIGUEZ

FullStack | HTML | CSS | ReactJS | Redux | Express | NodeJS | JavaScript | PostgreSQL | Sequelize | Jest | Agile Methodologies

Full Stack Developer with a background in banking and accounting, bringing expertise in both auditing and administration. Proficient in Backend development with a focus on Agile methodologies, GIT, and data structures. Skilled in Frontend and Backend development using JavaScript, HTML, CSS, ReactJS, Redux, Express, NodeJS, PostgreSQL, and Sequelize. Known for problem solving, attention to detail, and teamwork. English:B2.Portuguese:B2.Spanish:native

PROJECTS Portfolio: https://jpgdev.vercel.app/

Full Stack Developer - Help Community e-commerce

Academic Experience: Soy Henry bootcamp final project

Oct. 2023 - Oct. 2023

Develop an e-commerce application to sell products and donation campaigns. User access is facilitated through Google login or manual registration, managed via Firebase. The application allows products to be sorted and filtered by price and category. Integrate MercadoPago as the payment gateway. Key features: shopping cart, product reviews, stock control, email purchase confirmations, and search bar. Administrator dashboard with comprehensive statistics, administrator permission controls, user blocking, sales history, product creation and editing, campaign creation, and mass email distribution to users.

My role in the project:

- Create the Entity-Relationship Model in Figma.
- Create the models and their constraints.
- Establish the relationships between these models.
- Develop the routes and the CRUD operations for products and donation campaigns.
- Automate the sending of confirmation emails for product purchases and bulk emails.

Front: ReactJS, Redux, CSS, Cloudinary, Firebase Back: Express, NodeJS, NodeMailer, MercadoPago

Database: PostgreSQL y Sequelize.

Deploy: https://help-community-ecommerce.vercel.app/

Full Stack Developer - F1 Drivers SPA

Sept. 2023 - Sept. 2023

Academic Experience: Soy Henry bootcamp individual project

Develop individually a SPA that includes features such as filtering, external API integration, relational databases and controlled forms.

Front: ReactJS, Redux, CSS Back: Express, NodeJS

Database: PostgreSQL y Sequelize.

Deploy: https://f1-drivers-spa.vercel.app/ Demo: https://youtu.be/5EJk7emG87s

OTHER PROFESSIONAL EXPERIENCES

Back Office Responsible (Argentina)

AFG S.A.

May 2016 - Apr. 2019.

- Position: Analyst in charge of operations with functions of Back Office of money-desk, Treasury, suppliers and customer service.
- Functions: cash counting; operations of money exchange and discount on deferred checks; supplier payments and reconciliations; record operations & accounting entries of expenses; customer service.

<u>Achievements</u>: Streamlined back-office processes, managed supplier transactions, and improved customer service.

<u>Technology Stack</u>: Microsoft Office and a core tailor made system.

Planning and Management Control Analyst (Argentina)

Jul. 2012 - May 2016.

BANCO FINANSUR

 Position: issue the Business Plan, including 3-fiscal year-projections and deviation of projections vs real, monthly Management Report, branches, loans and deposit report.

<u>Achievements</u>: led strategic planning, generated insightful management reports, and monitored branch performance.

Technology Stack: Microsoft Office, mainly word and excel, tailor made budget planning software.

Accounting Analyst (Argentina)

Jan. 2009 - Jun. 2012.

BANCO FINANSUR

Position: Perform Cash Flow Statement. Attend Local Statutory Banks Authority Audits. Banks
Reconciliations. Report and correction of core system errors. Check accuracy, integrity, exactitude and
completion of financial statement. Check accrual, of financial debtors and its allowances. Miscellaneous.

<u>Achievements</u>: ensured financial accuracy, managed audits, and resolved system errors. <u>Technology Stack</u>: Microsoft Office, mainly excel, and core system "Bantotal".

TECHNOLOGY STACK:

Programming Languages: JavaScript, CSS, HTML.

Frameworks Tools: React, Redux, Vite.
Server-Side Technologies: Express, NodeJs.

Database: PostgreSQL, Sequelize, **Tools:** Git, Trello, Figma, Slack.

Agile: Scrum.

PROFESIONAL EDUCATION

- Software Engineer (Ongoing). Universidade Estácio de Sá, Rio de Janeiro, Brazil 2024 Present.
- Full Stack Developer. Henry Bootcamp. +800 hours of theoretical-practical training. 2023.
- Certified Public Accountant. Universidad de Buenos Aires, Facultad de Ciencias Económicas. 2000 2008.

LANGUAGES

- English B2 upper intermediate.
- Portuguese B2 upper intermediate.
- Spanish native.
