

Gabriel is a seasoned Web UI developer with a strong track record of designing and building intuitive, accessible interfaces for e-commerce platforms, financial services and other complex web applications. He has delivered high-quality solutions for global clients such as Deloitte, IHS Markit/Wells Fargo and PwC, blending technical expertise with a keen eye for user experience. Gabriel excels at diagnosing and resolving performance bottlenecks, undertaking strategic refactors to improve scalability and maintainability, and ensuring that all solutions meet modern accessibility standards. He is comfortable delivering under tight deadlines and high-pressure conditions without compromising quality. Beyond project work, Gabriel is passionate about sharing knowledge—he regularly mentors junior developers and enjoys helping young professionals build solid foundations in front-end technologies.

#### **Key Aspects**

## 13+ years experience

- ES5 ,ES6 ,ES7 Experience
- Js Building Frameworks/ Libraries
  - VanillaJs
  - Jquery
  - KnockoutJs
  - BackboneJs
  - DurandalJs
  - MarionetteJs
  - AngularJs
  - Polymer
  - Angular 1/2
  - React
  - Redux
  - Vue
  - Vuex
- Js for Design Responsive Frameworks
  - Bootstrap
  - Material UI
  - JqueryMobile
  - Tailwind CSS
- Js Unit Test Runners
  - Karma
  - Jasmine
  - Moka
  - Qunit
  - React Testing Library

#### Css3, LESS & SASS, CSSModules

- HTML, JSP, YAML, XML, JSON, ASP, HAML
- Task Runners
  - Gulp
  - Grunt
  - Npm
- Module Bundler
  - Browserify
  - Webpack
- Scaffolding Tool: Yeoman
- Agile Methodology
- Cross-browser & cross-platform development.
- Continuous integration/Version Control System
  - SVN
  - GIT
- Microsoft Development tools : Visual Studio (.NET), TFS, Azure
- Ecommerce Cms: Sap-Hybris, Workarea.
- Analysis of UX / UI patterns to implement both mobile and desktop
- Jira, Notion & Trello for Tracking Issues, Task.
- Professional working proficiency in English, Spanish
- VibeCoding: Cursor, ChatGpt, Windsurf, Builder.io

## **EDUCATION**

# Universidad del Centro de la Provincia de Buenos Aires, Argentina

Information Technology Degree

## **Personal Info**

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- https://gabriel-panebianco-portfolio.vercel.app/
- https://github.com/Gapbriel
- https://www.linkedin.com/in/gabrielpanebianco/

## Senior Front-End Developer at Sessionboard – UI & Performance

Whiteprompt - Client Sessionboard <a href="https://www.sessionboard.com/">https://www.sessionboard.com/</a> CTO Reference: Josh Paroline (josh@sessionboard.com) (LinkedIn: https://www.linkedin.com/in/joshparolin/)

At Sessionboard I developed key parts of the platform's user interface and helped shape a scalable, maintainable front-end codebase that supports rapid feature development. I spearheaded the complete redesign of the portals page and the organization-level dashboard, building both experiences from scratch with a mobile-first approach and achieving a ~40 % improvement in responsiveness and overall UX.

I conducted extensive performance analysis with Google Lighthouse and advanced profiling tools, identified bottlenecks and implemented refactors that reduced page load times by more than 35 %. To accelerate feature delivery, I integrated Figma's collaborative design workflows with Builder.io's Visual Copilot plugin. This Al-powered toolchain converts Figma designs into real-time React/Vue/Svelte/Angular code and reuses existing components. Combined with Cursor's context-aware AI code editor, which helps refine, optimize and integrate the generated code, this workflow eliminated manual design-to-code translation and allowed us to turn mockups into production-ready components with a few clicks.

I also implemented advanced pagination and infinite scroll to improve data navigation, enhanced complex multi-field forms with robust validation, and integrated LaunchDarkly for feature flag management. Leveraging Redux-Saga ensured reliable asynchronous state management. Beyond my technical contributions, I mentored new developers, shared best practices and coding standards, and helped raise the team's efficiency.

Skills: React, Redux-Saga, nodeJs (Embed Js), Git, Jira, builder.io, figma, cursor, windsurf, copilot, React Hooks, React Table, Material UI, LAUNCHDARKLY, webpack, google lighthouse.

## Senior Front-End Developer – Learning & Technology Adoption

In this role I treated the project as a learning ground to explore and adopt modern front-end technologies. I built reusable UI components with React Hooks and Redux, which drove consistency across the platform and sharpened my understanding of state management patterns. I also developed scalable UI modules with a strong emphasis on accessibility and performance. To modernize the stack, I introduced Next.js for server-side rendering and optimized routing, and adopted GraphQL for efficient, single-endpoint data queries—GraphQL lets clients request exactly the data they need in one call, leading to faster, more efficient applications. Throughout the project I made extensive use of React Context for simpler shared state and added comprehensive automated testing with React Testing Library and Cypress.

Skills: React.js · Redux Saga · Redux.js · TypeScript · Cypress · GraphQL · Apollo GraphQL · react testing library · Agile Development Methodologies Web Application Front-end Coding

## Distillery

Sep 2021

Aug

Abr

2021

2025

Abr2021

# **Senior Front-End Developer (Freelance)**

Covid World Project

Ref: hello@jordipoblet.com, jpobletp@gmail.com (linkedin.com/in/jordipoblet)

During the onset of the Covid-19 pandemic I joined designer Jordi Poblet to build a minimum viable product that visualized the spread of the virus. Using Vue is 2, Bootstrap 4, LESS and D3 is, I developed an interactive world map that allowed users to hover over a country and see real-time infection statistics pulled from a public API. This approach mirrored the widely used pandemic dashboards where maps showed up-to-date numbers of infections, deaths and affected countries geospatialworld.net; some of these maps, like the one by HERE Technologies, used data from sources such as Johns Hopkins University and DXY to display near real-time status geospatialworld.net.

I set up the front-end environment, defined the project's UI structure, and managed the day-to-day workflow using Notion. My responsibilities included task assignment, status reporting, and estimating new requirements; analysing UX/UI patterns for both mobile and desktop; and conducting code reviews. By combining D3.js for data-driven charts with Vue.js components, we delivered a compelling MVP that communicated critical Covid-19 information effectively and responsively.

Url: https://dev.covidworld.co/

Dic2020

Feb2020

#### Web UI Developer

Globant

• At **PwC**, I optimized the rendering performance of a complex React dashboard by roughly 50 % through targeted refactoring, component virtualization and code-splitting. I implemented new features using React.js, Bootstrap, SASS, Ag-Grid and Material-UI, and contributed to a modular design system that supported mobile-first implementations.

2021
—
Feb
2020

Mar

• At IHS Markit / Wells Fargo, I maintained and extended legacy .NET and jQuery systems while progressively integrating modern UI practices. This included building new features, improving maintainability through refactors, and migrating parts of the stack to reusable Vue.js components. For all clients I conducted peer code reviews, produced sprint estimates, participated in agile planning sessions and provided regular status reports. My work also involved reviewing and analyzing other developers' code for quality improvements, and collaborating closely with UX/UI teams to deliver accessible, responsive user interfaces.

#### **Senior Front-End Developer (Freelance)**

Huakai

Ref: hello@jordipoblet.com, jpobletp@gmail.com (linkedln: linkedin.com/in/jordipoblet)

Feb **2020**—
Dec

2018

As the Web UI lead for an MVP in collaboration with designer Jordi Poblet, I oversaw the front-end development and team workflow. I set up the UI environment, defined the project's structure and managed task assignment, estimation and status reporting using Notion. Built with Vue.js 2, Bootstrap 4 and LESS, the application targeted indecisive travellers: by pressing a single button, users were presented with a randomly selected destination anywhere in the world. The app then displayed curated information about the country—famous sites to visit, travel tips, accommodation options and car-rental offerings. I analysed UX/UI patterns for both mobile and desktop to ensure a seamless experience and performed code reviews to maintain quality across the team.

Url: https://dev.huakai.travel/

## **Senior Frontend Developer**

QBK Consulting

As a front-end specialist on the SAP Hybris eCommerce platform, I customized user interfaces and storefronts for multiple clients (including Lumingo, El Comercio and Musimundo), tailoring the Hybris framework to each brand's requirements. I handled task estimations, sprint planning and delivery of new features while serving as the point of contact for UI-related issues. A key part of my work involved addressing findings from SAP audits—this meant improving Core Web Vitals metrics such as Largest Contentful Paint (LCP), Interaction to Next Paint (INP) and Cumulative Layout Shift (CLS). Google's guidelines state that LCP should occur within 2.5 seconds, INP under 200 milliseconds and CLS below 0.1 developers.google.com, so I refactored code and optimized assets to meet these thresholds and enhance accessibility.

Beyond Hybris, I also worked with Workarea CMS, building and maintaining a bespoke e-commerce storefront for <a href="OnceUponAFarmorganics.com">OnceUponAFarmorganics.com</a>. This included theme customization, responsive design implementations and ongoing UI enhancements to support an engaging shopping experience.

Jan **2020** — Oct

2017

#### Web UI Developer

Globant

*Sept* **2017** 

*Mar* **2013** 

At Globant I worked with enterprise clients to deliver modern, responsive user interfaces. On **PwC's Tableau development projects** I acted as the Web UI team lead: I planned and assigned tasks, estimated new requirements, provided regular status reports and performed detailed code reviews. I analysed UX/UI patterns to ensure consistency across desktop and mobile and implemented responsive designs for iPad/iPhone. The tech stack included .NET, AngularJS (v1), Bootstrap 3, LESS and Git.

For **Deloitte** I engaged in projects of varying scale—from large, multi-disciplinary teams to small, focused units—and always on a Microsoft back-end stack. On some engagements I was the sole UI specialist, taking key design and architectural decisions while coordinating closely with back-end developers. I built new features, audited and improved existing code, and estimated work in agile sprints. The front-end work spanned technologies such as Knockout, Backbone and MarionetteJS, along with jQuery UI, jQuery, HTML5, CSS3 and CSS preprocessors (LESS/SASS), and I provided responsive design support for tablet form factors.

#### **Junior Software Developer**

Tsavo Group – Energy Utility Mapping

*Mar* **2013** 

*Aug* **2012** 

In my first professional role I worked on an energy utility mapping application that displayed transformer locations and sections of the electrical grid in Buenos Aires and surrounding towns. I split my time between backend and frontend development. On the backend I wrote Java microservices, including a service to parse XML data feeds into JSON objects for easier processing and integration. On the frontend I built and styled interfaces using SmartGWT and native CSS, enabling users to interact with the map and view real-time information about transformers and network status. This project gave the client a clear, geographic overview of their infrastructure and introduced me to microservice architectures and data-driven UI development.