



CONTACT

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Toulouse, France

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LANGUAGES

Spanish

French

English

SKILLS

Frontend

React | NextJS | JavaScript
TypeScript | HTML5 | CSS3

Backend & APIs

Node.js | Express | Python | Flask
REST APIs | Authentication
(OAuth, JWT)

Databases

PostgreSQL | MongoDB | SQL
Prisma ORM | Kysely

DevOps & Tools

Docker | Git/GitHub | CI/CD
(concepts)

Others

C | Three.js (3D web)

AREAS OF INTEREST

Artistic tattooing

Scuba diving

Beer brewing

Artisanal bakery

PABLO NUDEL

FULLSTACK DEVELOPER

Designer and Art Director for 15 years, I now build modern web applications using React and Node.js. The common thread of my career: solving problems, structuring complex projects, and delivering tangible results. Currently completing an internship at LAAS-CNRS, I am available for a Fullstack Developer position.

LAST PROJECTS

AsyncFL-Bboards

Web application for creating dashboards to visualize research results on asynchronous simulation optimization with Federated Learning.

Technical Achievements:

- Frontend: NextJS, React, TypeScript, Plotly (interactive visualizations).
- Backend: REST API, Motia, Auth, Slurm cluster integration.
- Database: PostgreSQL + Prisma.
- Features: Dashboard editor, file management, simulation launching.

*Under development (Internship at LAAS-CNRS, 09/2025 - 02/2026)

Vizboard

Platform for creating dashboards from multiple external database connections. Final project for professional certification RNCP Level 5.

Technical Achievements:

- Simultaneous connections to multiple databases with access encryption.
- Multi-protocol authentication (OAuth + native credentials).
- Dynamic schema introspection for agile dashboard generation.
- Modular widget library for content customization.
- Public/private sharing system with privacy controls.

• Repo: <https://github.com/pablonusdel/Vizboard>

• Demo: <https://drive.google.com/file/d/1uk4AOlkcxw9yel5TYPAkxNKGjqwaLLn5/view>

HBnB Evolution - Educational AirBnB Clone

AirBnB platform clone featuring a Flask backend and RESTful API. Developed as part of the Holberton School curriculum.

• Repo: <https://github.com/pablonusdel/holbertonschool-hbnb>

PROFESSIONAL EXPERIENCE

Fullstack Developer

09/2025 - 02/2026 | Intern @ LAAS-CNRS | Toulouse, France

Development of a data visualization web application for a research project.

- Full-stack architecture of the AsyncFL-Bboards application (Node.js / NextJS / TypeScript / PostgreSQL).
- Slurm cluster integration, data pipelines, and automated visualization generation.
- Direct collaboration with researchers (requirements analysis, specifications, iterations).

Web Builder & Design Project Associate

03/2022 - 06/2023 | Luxury Presence | Remote (US)

Creation of premium websites for high-end American real estate agencies.

- Implementation, configuration, and optimization of custom components with advanced CSS/JS proficiency.
- Quality assurance, deliverable validation, and optimization execution to ensure high-fidelity rendering.

Art Director, Illustrator, Motion Designer, Graphic Designer

04/2007 - 03/2022 | Freelance

15 years of creative project management for international clients.

- Managed complex projects with full autonomy.
- Direct client relations: needs analysis, solution proposals, and delivery.
- Coordination of multidisciplinary teams.

Multimedia Project Manager

09/2004 - 04/2007 | IMC Comunicación | Buenos Aires, Argentina

Coordination and execution of multimedia projects.

- Developed various multimedia projects, microsites, and product presentations.
- Assisted in project management and team coordination.

TRAINING & CERTIFICATIONS

RNCP Level 5 - Web & Web Mobile Developer

12/2025 | Ministry of Labour of France

Bachelor in IT Development - 1st year

10/2024 - 07/2025 | Holberton School France

Introduction to Open Source, Agile Explorer, SQL and Relational Databases 101

01/2025 - 04/2025 | IBM SkillBuild

FullStack Development

09/2021 - 11/2022 | Coderhouse

Graphic Design

2001 - 2007 | University of Buenos Aires