# Juan David Ballesteros Bayona

# Full Stack Junior Developer

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#### **Professional Profile**

Full Stack Junior Developer with proven experience delivering real and scalable web solutions for clients as a freelancer. Specialized in Python, Reflex, JavaScript, FastAPI, and React. Results-oriented, adherent to best practices and responsive web development. Highly adaptable to different technologies and agile methodologies.

# **Professional Experience**

Full Stack Developer - Freelancer

August 2023 - Present

Main achievements and projects:

- Personal Task Manager (To-Do List): Development of a modern and secure web application for personal task management. Features user registration with email confirmation, secure authentication (JWT), password recovery, and full task CRUD—all in a private environment for each user. Advanced features: account deletion and recovery, automatic cleanup of inactive users, feedback messages, and fully responsive neuromorphic design. Stack: React (Vite), classic CSS (neuromorphic design), FastAPI, SQLAlchemy, Alembic, PostgreSQL (Render), SMTP, JWT, Vercel (frontend), Git/GitHub.
- **Personal Links Page (my-links-page):** Developed a web application to centralize and manage users' important links. Implemented full CRUD, visual customization, and adaptable structure using Reflex (Python).
- **Professional Portfolio Website (portafolio):** Responsive web platform to showcase personal information, projects, and technology stack in a professional way. Easy editing, intuitive navigation, and fast deployment using Reflex.
- **Responsibilities:** Requirements analysis, end-to-end web application design and development, frontend/backend integration, client communication, and delivery of turnkey projects.

#### Store Manager - DIA Argentina

May 2021 – July 2023

- Led teams and managed daily operations, solving real-time issues and optimizing processes through digital tools and data analysis.
- Core skills: leadership, organization, effective communication, decision making, performance under pressure, and adaptability.

#### **Technical Skills**

- Languages: Python, JavaScript.
- Frameworks & Libraries: Reflex, FastAPI, Django, React, Angular.
- Frontend: HTML5, CSS3, Single Page Application, Responsive Design.
- Backend: REST APIs, modular development, frontend/backend integration.
- Databases: PostgreSQL, SQLite, MySQL.
- Tools: Git, GitHub, VSCode, Vercel, Render.
- Methodologies: Agile, SCRUM, best development practices, functional testing.

#### **Soft Skills**

Teamwork, effective communication, leadership, proactivity, problem solving, analytical thinking, responsibility, adaptability, continuous learning.

# Languages

- Spanish: Native.
- English: Intermediate (speaking, reading, writing, comprehension).

#### **Education**

- Python Developer Educación IT (In progress)
- Advanced HTML, CSS, and JavaScript UTN-Learning (2022)
- IT Technician Instituto José Eugenio Martínez (2018)

# **Projects & Portfolio**

- Online portfolio and projects: <a href="https://my-links-page-three.vercel.app/">https://my-links-page-three.vercel.app/</a>
- GitHub: github.com/jballesteros28
- LinkedIn: linkedin.com/in/juan-david-ballesteros-413350260/

# **Technologies Used in Projects**

Reflex, Python, JavaScript, CRUD, REST APIs, Responsive Design, Single Page Application, API consumption, frontend/backend integration, Vercel & Render deployment, HTML5, CSS3, Git, GitHub, SQL.