

Madrid, Spain

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Tech skills

I enjoy discussing problems and finding possible solutions, especially when working with equally passionate people. I always seek to learn and share my knowledge whenever possible. I like working in Linux environments and have familiarity with cloud infrastructure, mainly with AWS. Throughout my career, I have developed in different programming languages, including JavaScript/**TypeScript**, Python, C++, and PHP. I have worked with various frameworks such as Express, Django, and React. Lately, I have focused my efforts on NestJS and NextJS. Additionally, I use Docker for container creation and management and Git for version control. At the same time, this shift has sparked my interest in various software architecture paradigms, such as DDD, MVC, TDD, and Clean Code.

Work Experience ___

Balloon Group as FastForward

Buenos Aires, Argentina

Jul. 2022 - Present

- SOFTWARE ENGINEER & BACKEND DEVELOPER
- · Self-managing projects from a technical perspective, understanding client needs, and ensuring development quality.
- · Participating in the backend team for developing and maintaining software to synchronize Abbott's multi-instance Magento eCommerce with its Salesforce CRM, using technologies like Node.js, TypeScript, Express.js, Sequelize, PostgreSQL, Mocha, and Docker.
- Integrating the eCommerce system with the ERPs and carriers of Abbott's eight main countries in Latin America (Colombia, Peru, Argentina, Brazil, Ecuador, Chile, Costa Rica, and Mexico).
- · Creating and maintaining middleware in NestJS, TypeScript, Prisma, PostgreSQL, Redis, Jest, and Docker, implementing functionalities for the eCommerce platforms of various clients like Circle K, VickyForm, and Indumex.
- Utilizing design patterns such as Singleton, Factory Method, Builder, Adapter, Decorator, and Facade.
- Applying authentication methods like OAuth2, JWT, API Keys, and Token-Based Authentication.
- Implementing Git for team collaboration and version control, differentiating between production, development, and testing environments.
- Developing and interacting with REST, SOAP, and GraphQL APIs for system communication.
- Collaborating on infrastructure architecture using Amazon Web Services (AWS) to ensure application scalability.
- Implementing CI/CD pipelines on the GitLab platform.
- Using S/FTP, HTTP/S, SSH, and Webhooks for communications.
- Applying Agile, Waterfall, and Scrum methodologies.
- Utilizing project management tools like Jira, Confluence, and Trello.

Balloon Group as FastForward

Buenos Aires, Argentina

Nov. 2021 - Jul. 2022

- SOFTWARE DEVELOPER & FULL STACK DEVELOPER
- Collaborated with the design team to create interactive and responsive user interfaces using Adobe XD and Figma.
- Worked on the maintenance and development team for Toyota's CMS, using Laravel and PHP.
- Developed multiple components in React for websites, enhancing functionality and user experience.
- Implemented communication between the backend and frontend of the application.
- Maintained a WordPress site, implementing custom functionalities using PHP.
- Applied development principles such as SOLID, DRY, and KISS.
- Developed the landing page for Toyota's Hino trucks in Argentina using VueJS to promote them.
- · Prioritized the implementation of effective SEO strategies to increase website visibility and traffic.

Henry Remote, Latam Aug. 2021 - Oct. 2021

FULL STACK TEACHING ASSISTANT

• Bootcamp Teaching Assistant (TA) for Full-Stack Development Students.

- Coordinated a group of students to ensure their integration into the study group.
- Guided students throughout the course.
- Assisted in solving exercises and promoted group collaboration (Pair Programming).
- · Reviewed the GitHub repositories.
- · Proposed ideas to improve Bootcamp processes.



National Technological University (UTN FRGP)

ASSOCIATE DEGREE IN INFORMATION SYSTEMS

• Currently pursuing an Associate Degree in Information Systems.

Henry

FULL STACK WEB DEVELOPER

• Obtained Full Stack Web Developer certification.

Online, Latam

Mar. 2022 - Present

Jul. 2021 - Oct. 2021

Buenos Aires, Argentina