

Facundo Chaves del Pino

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Skills

Programming languages: Java, Python, shell scripting

Tools: Git, Linux (Ubuntu server, Debian, Raspberry Pi OS), SQL, Nginx, Docker, CI/CD, Postman, Jira

Languages: English (B2), Spanish (native)

Experience

Software developer, Mercado Libre

April 2022 – June 2024

San Luis, AR (Remote)

- Developed dynamic queries implementing the "**Decorator**" **design pattern**, which allowed for greater flexibility and code reuse in one of the backend applications.
- I became part of the team in charge of generating and managing the release versions of the APIs, ensuring successful deployments and coordinating with different teams to maintain the quality and stability of the software, validating the functioning corrector through **DataDog**.
- Actively participated in the review of Pull Requests, providing improvements to the code, ensuring compliance with quality standards and collaborated in version control through **GitHub**.
- Developed and executed unit and integration tests, reaching 80% coverage using **JUnit** and **Mockito**, which improved the stability and reliability of the applications.
- Worked in coordination with the frontend and UX/UI teams via **video calls**, **Slack**, and **Jira**, ensuring effective alignment and compliance with project objectives.
- Managed and maintained **SQL databases** for production and beta environments, optimizing queries and ensuring data integrity and availability.
- Presented a technical talk to a team of 50 people about refactoring an API, collaborating with two colleagues to improve the efficiency and maintainability of the code.

Projects

Raspberry Pi 3B

github.com/facundocdp/cronJobs

- I installed **Pi-Hole**, **Tailscale**, Uptime Kuma and **Home Assistant** on a Raspberry Pi on my home network.
- I used **cronjobs** to keep the Raspberry Pi up to date and to use a Telegram bot
- I set up a static IP so I can access it via **SSH** and so that the DNS server (Pi-Hole) always has the same IP address.

Personal portfolio

github.com/facundocdp/portfolio

- Developed a static page that serves as a personal portfolio using **HTML**, **CSS**, and **JavaScript**
- Used **Docker** to create a Dockerfile and package the application

Education

Universidad Nacional de San Luis (UNSL)

2016 – 2024

University degree in computer networks

San Luis, Argentina

Certifications

AWS Certified Cloud Practitioner

Aug 2024

Amazon Web Services (AWS)

https://www.credly.com/badges/13e8e726-61bf-4ae4-9966-2f5972e81714/linked_in_profile