

# Facundo Chaves del Pino

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## Skills

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**Programming languages:** Java, Python, shell scripting

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

**Languages:** English (B2)

## Experience

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**Software developer**, Mercado Libre – San Luis, AR

April 2022 – June 2024

- Developed dynamic queries implementing the "**Decorator**" **design pattern**, which allowed for greater flexibility and code reuse in one of the backend applications.
- 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

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**Raspberry Pi 3B**

[github.com/facundocdp/cronJobs](https://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](https://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

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**Universidad Nacional de San Luis (UNSL)**

San Luis, Argentina

University degree in computer networks

Mar 2016 – Present

## Certifications

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**AWS Certified Cloud Practitioner**

Aug 2024

Amazon Web Services (AWS)