Nahuel Fontan

Software developer / Junior Data engineer.

Software Developer with 6 years of hands-on experience, currently, I'm expanding my expertise into Data Engineering. Driven by curiosity and a passion for solving complex problems. I excel at pushing the boundaries of excellence, proactively tackling challenges, and ensuring projects meet their goals.

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📍 Remote, Spain 🔗 linkedin.com/in/nahuel-fontan-02839715a

🔗 github.com/Fontan7

SKILLS

SQL Golang Python DB design NoSQL Airflow Snowflake GCP AWS CI/CD Git

Cloud infrastructure REST APIs Agile methodologies Serverless services Docker

EXPERIENCE

Software lead back-end developer
Mobyfox

03/2022 – Present   *Barcelona, Catalunya*

Achievements/Tasks

- Lead the team, create & design the infrastructure, and develop a backend from scratch to serve 2 apps (ios-android) and an in-house CMS.
- Developed and implemented new internal processes, improving deployment and development efficiency & controls using git, sprints, CI/CD.
- SQL, Object storage, Golang, GCP, Docker, Serverless.

Software back-end developer
Grupo Cloudspace

04/2021 – 03/2022   *Barcelona, Catalunya*

Achievements/Tasks

- Made an automation system for AWS server management: resource optimisation, and configuration audits.
- SQL, Golang, Python, AWS.

Software back-end developer
Mercado Libre S.R.L.

08/2019 – 04/2021   *Buenos aires, Argentina*

Achievements/Tasks

- Part of the team that made new credit/debit cards system for MercadoPago in Brasil, Mexico and Argentina.
- SQL, NoSQL, Golang.

Trainee to junior developer (fullstack)
Servicios Computables

04/2017 – 07/2019   *Buenos Aires, Argentina*

Achievements/Tasks

- MySQL, PHP, JS, HTML, CSS.

CERTIFICATIONS

Data engineer in python
Datacamp

02/2025 – Present   *Switzerland*
Python, Apache Airflow, Pandas, Pipelines
- https://github.com/Fontan7/Data-Engineer-Courses

Associate data engineer in SQL
Datacamp

12/2024 – 02/2025   *Switzerland*
SQL, Snowflake, DB design, Data warehousing
- https://github.com/Fontan7/Data-Engineer-Courses

AWS partner: Technical
Amazon Web Services

12/2021   *Barcelona, Catalunya.*

Web developer
Digital House

02/2018 – 12/2018   *Buenos Aires, Argentina.*
SQL, PHP, JS, HTML, CSS
- https://github.com/Fontan7/The-Hub

Rackspace partner: Cloud computing
Rackspace

10/2017 – 02/2018   *Texas, USA*

PERSONAL PROJECTS

Api-starter v2
- Its a simple headstart of code I use to make rest apis with integrations I commony repeat and with endpoint documentation integrated. Golang, Gin, SQL

AI drone (2022 – Present)
- Self made drone with AI vision using pixhawk orange as controller, Pi4B as brain and Coral for AI edge accelerated visual inference.
- 50km range using cutting edge radio protocols.
- Human recognition.
- GPS loss signal recovery, GPS spoof/interference detection.

Project 'The Hub' (Social net)
- Course Project at Digital House. Twitter-like net.

Triple X
- Small C++ make your story type of game, played through the terminal.

LANGUAGES

Spanish
Native

English C2
Full Proficiency

Italian
Basic