BACKEND SOFTWARE DEVELOPER
Nahuel Brandán

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ABOUT ME

+4 years of experience in software development, specialized in Python, including works on the web and the aerospace industry, collaborating effectively with various multidisciplinary teams.
Strove to implement the best development practices, and improve technical documentation to ensure the reliability and scalability of the work. Graduated as a Computer Analyst, equivalent to B.S. in Computer Science.

EXPERIENCE

Real Trends   05/2022 - Present
Backend Software Developer   Remote
- Developing software based on Python, Django, Docker, and Celery, among others.

Satellogic   06/2022 - 09/2022
Backend Software Developer   Remote
Company specialized in the creation and use of earth observation satellites.
- Refactored an application into two separate entities, reducing coupling and improving maintainability.
- Contributed to improve code quality through regular code reviews and technical discussions.

Ascentio | Project: **Sabia-Mar**   08/2021 - 05/2022
Backend Software Developer   Remote
Satellite mission, with advanced technology for the study of the sea and the ocean.
- Developed contributions to satellite flight planning and communication modules, using technologies such as: Python, Docker, FastAPI, and APIs.
- Created unit and integration tests, using tools like Robot Framework, Postman, and Pytest.
- Documented about projects and development processes, using tools such: as LaTex and Markdown.

IncluIT | Project: **Junar**   03/2019 - 07/2021
Backend Software Developer   Cba - Arg
- Developed and maintained the backend base code of the system, based on Python, Django, and DRF.
- Integrated Auth0 and Keycloak technologies as security layers in API management.
- Executed an upgrade of Django versions and other +15 dependencies, to reduce the technical debt.
- Optimized 30% performance in response time of the APIs, through cache management.
- Managed technical onboarding to +10 new developers, providing guidance and technical support.

EDUCATION

National University of Córdoba - Argentina   10/2018
Computer Analyst, equivalent to B.S in Computer Science (Graduated)   Cba - Arg
Career with strong emphasis on programming, analysis, and design of systems, databases, and computer networks, combining a solid theoretical understanding with practical skills.

COURSES

Platzi   01/2021 - Present
Complete more than 100 courses and in constant learning in the professional online academy called Platzi, on topics such as: soft skills, English, Python, tools, and software development.

SKILLS

- Programming languages: Python, C.
- Databases: SQL, MySQL, MongoDB, Redis, Elasticsearch.
- Frameworks: Django, Django REST Framework, FastAPI, Robot Framework.
- Dev tools: Linux, REST API, Git, GitHub, Bash, Postman, Docker, Celery, Cache.
- Languages: **English** (B1 intermediate), **Spanish** (Native).

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