CURRICULUM VITAE NICOLAS EZEQUIEL BAINER



Personal Information:

<u>Full Name:</u> Nicolas Ezequiel Bainer.

Date of Birth: 17/02/1995.

<u>Current Residence:</u> Lomas de Zamora, Buenos Aires.

CUIL: 20-38887283-8

Email: ezzebainer@hotmail.com

Phone: +54 1136028457.

Portfolio: https://nebainer.github.io/PaginaParaPortafolios/

Github: https://github.com/NEBainer

Linkedin: www.linkedin.com/in/ezequielbainer

Languages: Spanish (Native), English (Advanced)

Education:

<u>High School:</u> Instituto Tecnológico San Bonifacio.

University Degrees:

- Bachelor's Degree in Hygiene and Safety Universidad de Morón (Completed)
- Associate Degree in Programming Universidad Tecnológica Nacional (In progress)

Courses & Acquired Skills:

- <u>Web Development:</u> Proficient in HTML, CSS, and SCSS for building responsive and user-friendly designs. Integration of Bootstrap to enhance UI and UX.
- <u>JavaScript</u>: Development of interactive functionalities, including DOM manipulation and event handling.
- Python: Automation of repetitive tasks and development of efficient scripts for data management.

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- **Java:** Knowledge of object-oriented programming (OOP), including encapsulation, inheritance, and polymorphism. Exception handling for robust applications.
- <u>Git y GitHub:</u> Version control and collaboration on remote repositories, following best development practices.
- Relational Databases: SQL for queries, manipulation, and management of relational databases.
- MongoDB: Experience with NoSQL databases, syntax comprehension, and queries for flexible data management.
- <u>Virtualización & Dockerization:</u> Configuration of virtual environments and containers for optimized development and deployment.
- <u>Web Development Course (Coderhouse)</u>: Comprehensive training focused on JavaScript, covering design and implementation of interactive solutions.
- English Course (OpenEnglish): Advanced English proficiency, with focus on fluent communication and understanding of technical content.

Relevant Experience (Personal Projects):

• REST API with FastAPI (To Do App):

Developed a RESTful API for managing users and tasks, implementing JWT authentication, dependency injection, and automatic documentation with Swagger.

Technologies: Python, FastAPI, SQLAlchemy, SQLite.

<u>GitHub:</u> https://github.com/NEBainer/To-Do-App

Educational Game with Pygame (Pokémon Guessing Game):

Built an interactive game using Python and Pygame, applying business logic, JSON file handling, and data persistence with CSV.

<u>Technologies:</u> Python, Pygame.

GitHub: https://github.com/NEBainer/Quien es ese pokemon-

Python Automation Scripts:

Created tools to automate repetitive data management processes, improving efficiency and reducing human error.

• Web Development Project – Pastry Business Website:

Designed and implemented a responsive static website for a gastronomy business.

Technologies: HTML, CSS, SCSS y Bootstrap

GitHub: https://github.com/NEBainer/Proyecto-de-desarrollo-web-Pasteler-a