

# Nahuel Gaston Doutreleau Quesada

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## Education

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National Taiwan University of Science & Technology  
Computer Science Department

Taipei, **Taiwan**  
2024-2025

Universidad Politécnica Taiwan-Paraguay  
Information Engineering Department

Asunción, **Paraguay**  
2022-2023

## Experience

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Tera S.R.L.

### Junior Web Developer

Asunción, **Paraguay**  
Dec 2017 – Dec 2023

- Developed of a HR database structure.
- Developed of a project management web application.
- Updated the financial project management system of the Project Management Unit at REDIEX.
- Capacitation of company's personnel (**Increment of 20% of productivity**).
- Provided data support and updates for the ANR political party (**95% reduction in wait time per query**).

## Projects & Certifications

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### UPTPSYS

- It is an administrative system for universities developed in Laravel and PHP with the aim of being implemented in the UPTP.

### RESearcher

- It is a content-based file search program developed in python that allows you to find/run a file based on a segment of the content provided by the file.

### Sleep Health Analysis

- It is an analysis of the sleep quality dataset obtained in Kaggle in which it seeks to answer questions such as: how physical activity affects sleep, which profession generates more stress, in what age range are the people with the greatest sleep disorders.

### Deorum Website

- It is a template for an ecommerce website oriented to the sale of coffee products, developed in order to practice skills in HTML, CSS and JavaScript.

### Certifications

- Hackerrank – Python
- Hackerrank – SQL
- Sololearn Course Certification – PHP
- Sololearn Course Certification – HTML
- Sololearn Course Certification – CSS

## Skills & Interests

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### Technical

- PHP
- Python
- PostgreSQL
- Laravel
- HTML
- CSS
- Linux scripting
- JavaScript
- C++

### Soft skills

- Adaptability
- Out-of-the-Box Thinking
- Initiative
- Problem Solving
- Teamwork
- Fast Learning

### Languages

- English - C1
- Spanish - Native

### Interests

- Machine Learning
- Data Science
- Big Data
- Generative IA
- Network security
- NFVs