

# Bryan Ignacio Valenzuela Cáceres

International Business Engineer | Business Intelligence Analyst

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## Work Experience

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### Night Auditor

January, 2025 – Present

Mahia Hotel

- Managed room reservations and guest check-ins using the PXSOL system.
- Provided customer service, handled cash operations, and ensured security system compliance.

### Data Analyst & Technical Support

August, 2023 – February, 2024

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- Used SQL, Power BI, and Python to extract, clean, organize, automate, and analyze sales data, uncovering valuable insights and opportunities.
- Provided IT and website support for clients and company.

### BI Analyst Intern

March, 2023 – August, 2023

Universidad de Valparaíso

- Used Python and SQL for data retrieval, cleaning, and transformation.
- Used Power BI and PowerPoint to present findings and provide consultancy.
- Contributed to a project that helped a company identify product improvement opportunities, optimize costs across various departments, and achieve an estimated 5% profit increase.

## Projects

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### Portafolio

- Developed various projects using JavaScript, TypeScript, and Python, implementing user interfaces, databases, CRUD operations, authentication and authorization systems, forms, and REST APIs.
- Developed advanced data analyses using forecasting techniques (ARIMA), linear regression, and machine learning models (Scikit-learn, RandomForestRegressor, XGBRegressor). Also applied natural language processing tools (Transformers, AutoModel) to extract insights and enhance decision-making.

## Skills

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**Programming Languages:** Python, Javascript, SQL, DAX, HTML and CSS

**Frameworks & Libraries:** Express.js, React and Astro

**Digital Tools:** Excel, PowerBI, Tableau, Github and AWS

**Languages:** English B2 y French A1

**Soft Skills:** Self-taught, team player, responsible, adaptable, and fast learner.

## Certifications

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Python for Data Science, AI & Development

IBM / 2024

Intermediate PostgreSQL

University of Michigan / 2024

Bachelor's Degree in International Business Engineering

Universidad de Valparaíso / 2023