

# JOHAN A. INFANTE J.

## B.S. IN SOFTWARE DEVELOPMENT | FULL-STACK DEVELOPER

I am a proactive, team-oriented, organized, and responsible professional. I thrive on learning new things, and my goal is to find a challenging and dynamic role where I can share my expertise while continuously expanding my knowledge.

### • CONTACT



**johaninft21@gmail.com**



**+507 62688384**



**johan Infante**



**Panamá, Nuevo Caimitillo, Praderas de San Lorenzo etapa 4**



**Portfolio Web**

### • EDUCATION

#### **Universidad Tecnologica de Panamá**

##### **B.S. in Software Development**

In Progress - (Currently working on Graduation Thesis)

#### **Universidad Tecnologica de Panamá**

##### **Software Development Technician**

Completed - (2021)

### • LANGUAGES

- English - A2 Elementary (Certificado EF SET)
- Spanish - Native

### • WORK EXPERIENCE

#### **Fullstack Developer**

**Banco General SA, Sept 2022 - Present**  
**Full Time**

As part of my responsibilities:

- Implementing and exposing APIs for applications such as Online Banking, Mobile Banking, and Stella.
- Optimizing and enhancing specific processes within the core banking system to improve efficiency.
- Developing a satellite application using Angular and Ionic to enhance system functionality.
- Deploying and managing services hosted on AWS, ensuring high availability for the bank's mobile environment.
- Utilizing Fluid Attack for quality control and software robustness assurance.
- Conducting load and stress testing on servers using JMeter to ensure performance.
- Identifying vulnerabilities and ensuring clean code through tools like SonarQube and BlackDuck.

#### **FrontEnd Developer**

**EIB Bank SA, May 2024 - Jul 2024.**  
**Freelance**

My responsibilities included the following tasks:  
Project Migration - Online Banking:

- **Backend:** PHP + Laravel
- **Frontend:** Vue.js + Tailwind CSS

## • TECHNICAL SKILLS

- Oracle PL/SQL
- SQL (*MySQL, MariaDB, SLQServer, Sybase*)
- Java (*SpringBoot, SpringMVC, Maven, Graddle*)
- Javascript
- Typescript
- Angular (*Framework & Librery*)
- Ionic
- React Framework
- Astro Framework
- AWS (*Lambda, EC2, S3, Apigateway, DinamoDB,* )
- Power BI
- Python (*Panda, FastApi*)
- Node.js (*Express*)

## • SOFT SKILLS

- Adaptability
- Clear Communication
- Teamwork
- Proactive
- Desire to Innovate

## • VOLUNTEERING

### Data Analyst

**Foundation Ayudinga, Jan 2024 - Jun 2024**

Project: YouTube Channel Analysis (Educational Mathematics Channel)

- Extracted and cleaned YouTube channel data to ensure information quality and accuracy.
- Loaded data into the Data Warehouse for storage and analysis.
- Utilized Data Lake in Dremio to efficiently manage large data volumes.
- Created trend charts and projections using Tableau to visualize and analyze channel performance.

### IT Consultant - DBA

**Transiciones S.A, Nov 2019 - Apr 2024**

**Full Time**

My responsibilities included the following tasks:

- Designing and developing infrastructure architectures to optimize system performance and scalability.
- Structuring and managing databases, including table creation, relationship definition, migrations, clusters, and cloud services.
- Developing and optimizing advanced queries in Stored Procedures to enhance system efficiency.
- Building CI/CD pipelines for continuous integration and delivery.
- Managing event threads to ensure proper execution of concurrent processes.
- Implementing data collectors for backend integration with Node.js.
- Creating data visualizations using Power BI to support credit management and analysis.
- Extracting and importing data while ensuring data integrity and consistency.

### Database Administrator

**Rich Insight S.A, Sept 2021 - Jul 2022**

**Freelance**

My responsibilities included the following tasks:

- Providing support and optimization for Stored Procedures in MySQL.
- Developing advanced queries in MySQL to enhance database performance.
- Performing data export and import using CSV files, ensuring accuracy and consistency.
- Executing queries on the Data Warehouse in PostgreSQL to extract key insights.
- Managing version control for code and databases to maintain a change history and facilitate collaboration.