

Kevin Hierro Carrasco - Full Stack Engineer

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Professional Profile Software developer experienced in international, high-performance multidisciplinary teams using English. Focused on creating software that empowers people through free, high-quality solutions. Expert in agile methodologies (BDD, TDD, XP), testing, and clean code. Driven by a problem-first culture to deliver simple solutions that unlock features and reduce time-to-market.

Education

- **Higher Vocational Training in Web Application Development** CIFP Cesar Manrique (2019 - 2021)
- **Intermediate Vocational Training in Network Computer Systems Administration** IES Santa Ana (2016 - 2019)

Technical Skills

- **Programming Languages:** C#, Kotlin, Python, PHP, JavaScript
- **Infrastructure & Cloud:** Azure, AWS, Kubernetes, Terraform, VMWare
- **Data & Databases:** Oracle, Snowflake, Pandas, Airflow, Soda, Elasticsearch, RabbitMQ
- **Tools:** GitHub, GitLab, CI/CD, Software Testing
- **Methodologies:** BDD, TDD, XP, Clean Code, Design Thinking

Professional Experience

Software Crafter | Lean Mind | January 2024 - Present

- Spearheaded maintenance of a .NET system for electronic invoicing, impacting 5+ countries and reducing deployment errors by 99%.
- Accelerated continuous product delivery by implementing best practices for CI/CD and leveraging Azure cloud services.
- *Technologies: C#, Oracle, Azure, Terraform, GitHub.*

Data Engineer | Lean Mind | September 2021 - January 2024

- Engineered and optimized custom ETL (Extract-Transform-Load) processes and data pipelines using Airflow and Python, reducing data processing time by 521%.
- Empowered Data Science teams to deliver greater business value by integrating Extreme Programming (XP) practices and exploring pragmatic ways to derive value from testing data.
- *Technologies: Python, Pandas, Snowflake, Kubernetes, Soda, GitLab, AWS, Airflow.*

Back-end Developer | Lean Mind | May 2021 - September 2021

- Developed a waste-free backend application in Kotlin for visualizing AI-collected cybersecurity logs, processing +500 GB of logs daily.
- Leveraged Elasticsearch capabilities to optimize data queries and ensure highly efficient log visualization.
- *Technologies: Elasticsearch, Kotlin, Kubernetes, GitLab, AWS.*

Web Software Developer | AGH Infogaltier Consultores | March 2021 - September 2021

- Developed REST API solutions using PHP for an ERP system connected to cloud environments, improving data retrieval efficiency by 100%.
- *Technologies: PHP, Azure, VMWare.*

Web Developer Internship | Lean Mind | March 2021 - May 2021

- Gained hands-on experience in agile methodologies (BDD, TDD, XP) and clean code, successfully contributing to the testing and refactoring of “**Codigo Sostenible**” project modules/features.

Certifications & Courses

- [Google Cybersecurity Professional Certificate V2](#) - Coursera (2025)
- [Software Testing Masterclass](#) - Udemy (2023)
- [Application of Cloud Patterns in Azure](#) - NTT Data (2024)
- [Intermediate JavaScript Course](#) - OpenWebinars (2021)
- [Design Thinking Course](#) - OpenWebinars (2021)