German Granados

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Education

National University of Engineering - Faculty of Industrial and Systems Engineering

Lima, Peru

Master's in Artificial Intelligence (in progress)

Apr 2025 — Present

• Currently enrolled in the 1st term of a 4-term graduate program

National University of Callao - Faculty of Industrial and Systems Engineering

Bachelor's in Systems Engineering

Callao, Peru May 2010

• Focused on software development, programming, and algorithms

Work Experience

Software Engineer | Senior Fullstack Developer

Sep 2019 — Present

SUNAT

Lima, Peru

- Design, development, and implementation of customs management systems
- Led software development lifecycle improvement initiatives (Documentation as Code and migration to GitHub Enterprise)
- Customs Warehouse Project: Platform for managing goods in bonded warehouses
- Workload Management Project: System to distribute operational tasks across control points nationwide

Fullstack Developer Nov 2021 — Dec 2022

UEAT

Quebec, Canada

- Resolved incidents and implemented improvements in the payment module
- Developed functional enhancements in the menu module
- Integrated Givex Rewards Loyalty for customer loyalty management
- Participated in distributed architecture projects: backend in .NET, frontend in React
- Contributed to Multiple Menus project using Node.js and React

Software Engineer | Fullstack Developer

Dec 2012 — Aug 2019

SUNAT

Lima, Peru

- Developed systems for controlling imports, payments, and customs declarations
- Designed and implemented REST APIs for data exchange with external entities
- Imports Management Project: End-to-end platform for managing import processes
- Information Exchange Project: Web services for integration with external stakeholders

Certificates

Docker y Kubernetes Intermedio, Centro Netec México (Certificate)	May 2025
Angular Frontend, Centro Netec México (Certificate)	Dec 2024
Implementación de Microservicios, UpGradX (<u>Certificate</u>)	Aug 2018
Introducción a Microservicios, UpGradX (Certificate)	Aug 2018

Oracle Certified Associate, Java SE 8 Programmer, Oracle (Certificate)

Mar 2017

Skills

Programming Languages, Java, Python, C#, Javascript, Typescript

Frameworks, Spring Boot, Dropwizard, Hibernate, Angular, React, Node

Database, Oracle, Postgres, Mongo, Informix

CI/CD, Github Actions, Bamboo, Jenkins, Artifactory

Testing, JUnit, Mockito, Testcontainers, Faker

Cloud Platforms, AWS, GCP

Tooling, Git, Bash Scripting, OpenApi, Gradle, Maven

Languages, Español (Nativo), Ingles (Intermediate B2)