# Juan Carlos Hernández Castillo

(+51) 971360874 • jchernandez0312@gmail.com • Lima, Perú



#### **Profile**

Software Engineer Bachelor at Universidad Peruana de Ciencias Aplicadas. I have experience in the development of web and mobile applications. At the same time, I have participated in working with customer accounts to give them more value through the software products offered.

#### Education

**Universidad de Ciencias Aplicadas UPC**, Software Engineering *MAR*, 2018 – *JULY*, 2023

- Relevant project: Thesis project "ARnatomy" for interactive learning of human anatomy with augmented reality. Technologies: Flutter, Spring Boot/Java, ARCore, Azure.
- Activities: Member of the Peruvian folklore dance group
- Logros:
  - UPC Ambassador For being a UPC ambassador member of the Peruvian folklore dance group with the best academic achievements.
  - Weighted average: 17.77

### **Experience**

**IBM**, Future Club Intern - North SSA CSM CloudPak Team | Lima, Perú AUG. 2022 – Present

- Creation of demos and labs for customers with software products acquired in Automation and Integration brand.
- Participation in workshops and on-site training with several clients.
- Skills: Openshift, IBM Cloud Pak, IBM APIC, IBM MQ

iTana, Full Stack Intern | Lima, Perú OCT, 2021 – JULY, 2022

- Development of web and mobile solutions for clients.
- Maintenance of existing software.
- Participation in meetings with clients to present solutions and training.
- Skills: Angular, React, Django, Java/Spring Boot, Flutter, MySQL, Agile, GIT

**Kusikay Volunteering,** Full Stack Dev | Lima, Perú *JAN, 2021 – MAR, 2022* 

• Founded the software team. Led and participated in the development of process automation platforms that reduced the manual involvement of administrators through Excel.

- Development of web application for student enrollment.
- Development of mobile application for class and attendance management.
- Skills: Angular, Flutter, Java/Spring Boot, MySQL

### **Skills & Relevant courses**

#### **Skills**

- Swift, CoreData, MVC, MVVM
- Flutter
- Java / Spring Boot
- Angular, React
- MySQL
- Git, GitFlow
- Azure

## Courses

- iOS & Swift The Complete iOS App Development Bootcamp
- SCRUM fundamentals
- Cloud Pak for Business Automation Technical Sales Intermediate
- Python: Programming and Data analysis.