

# Pau Carrera Nonales

#### MULTIPLATFORM APPLICATION DEVELOPER

Graduated developer specialized in multiplatform applications, with hands-on experience in Java and Kotlin development. Combines technical skills with creative vision to deliver efficient digital solutions. Passionate about technology innovation and clean code practices.



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@poksyy



n Pau Carrera Nonales

### **WORK EXPERIENCE**

## INTERNSHIP - WINCOM CONSULTING S.L. 2024 - 2025

- Developed and maintained Windchill extensions using Java (Maven), JSP, HTML, CSS, and Wincom's proprietary technology.
- Gained basic experience with Azure DevOps pipelines for continuous integration (CI) and change verification.
- · Managed version control with GitHub: commits, repositories, branches, and collaborative workflows.
- Used Atlassian tools (forum), Jira (task management), and Microsoft Teams (collaboration and meetings).
- · Designed and executed test plans (verification, validation, and security) with automated testing using JUnit.

## **DEVELOPER - COPAY (TRANSVERSAL PROJECT STUCOM)** 2024-2025

- Developed a group expense-sharing app for an academic project.
- Used Java (Maven, Spring) for backend and Kotlin (Jetpack Compose) for Android frontend.
- Built and integrated RESTful APIs with custom endpoints.
- Implemented JWT-secured CRUD operations.
- · Applied layered architecture with Controllers, Services, DTOs, Validations, and design
- Managed code and workflow with GitHub Projects and structured branching for backend and frontend.

#### **EDUCATION**

**FORMAL EDUCATION**  Advanced Vocational Training in Application Development

STUCOM | 2023 - 2025

**Studies in Architecture** 

ETSAB UPC | 2020 - INCOMPLETE (TWO YEAR COMPLETED)

**ADDITIONAL TRAINING** 

Course in graphic design, website creation and community management

ESPAI BARCELONA | 2021 - 2023

**LANGUAGES** 

- Spanish | Native
- English | Intermediate
- Catalan | Native
- Tagalog | Basic

#### **SOFT SKILLS**

Communication Teamwork

**|★★★★★★★☆☆** Problem-Solving | ★★★★★★☆☆☆ **|\*\*\*\*** 

Autonomous Adaptability Creative

**|\*\*\*\*** |**★★★★★★★☆☆ |★★★★★★★☆☆** 

# **TECHNICAL** COMPETENCIES

Google Suite (Docs, Drive, Sheets, Slides) | Adobe Suite (Photoshop, Illustrator) | Software Dev (Java, Kotlin, Dart) | Web Dev (HTML, CSS, PHP, JS) | **DB Management** (MySQL, MongoDB)