



Alberto Ortiz Sánchez

Higher National Diploma (HND) in Multi-Platform Applications Development

PROFESSIONAL SUMMARY

Passionate about building innovative technological solutions with a solid technical foundation. Higher Technician in Multi-Platform Applications Development with a strong ability to learn new programming languages and environments. Known for adaptability, fast learning curve, and readiness to take on new challenges in dynamic environments.

PROFESSIONAL EXPERIENCE

Volunteer Full-Stack Web Developer

2026

Fundación Inspiring Girls Panamá

- End-to-end full-stack development of the official website (50 volunteering hours): frontend, backend, and a WordPress-style CMS architecture enabling autonomous and straightforward platform administration by the team.
- Recognition: Certificate of Volunteering and Professional Letter of Recommendation signed by Director Dr Iraira Butcher Boza, highlighting professionalism, technical quality, and collaborative teamwork.

Software Developer Intern (FCT)

2026

Lynx Devs · Granada

- Development, customisation, and maintenance of Odoo modules and system management.
- Development of PrestaShop modules, store configuration, and landing page creation.
- Development of SaaS applications and bespoke software solutions.
- Building client websites in WordPress and developing custom WordPress plugins/modules.

IT Support Intern (FCT)

2024

IES José Hurtado · Granada (City Centre)

- Computer assembly, deployment, and operating system configuration.
- Technical support and troubleshooting for hardware and peripherals (speakers, printers, etc.).
- WordPress administration and website maintenance.

Kitchen Assistant

Part-time

La Ruta del Azafrán · Granada (City Centre)

CONTACT DETAILS

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📍 Andalusia, Spain

🌐 alberto2005-coder.github.io

💻 github.com/alberto2005-coder

📁 www.linkedin.com/in/albert-o-ortiz-sanchez

- Date of birth: 19/08/2005
- Driving licence: Category B (Car)
- Availability: Willing to travel and open to relocation
- Itch.io: alberto-coder2005.itch.io

SKILLS

PROGRAMMING LANGUAGES

JavaScript

Python

Java

C++

HTML5

CSS3

PLATFORMS & CMS

WordPress

PrestaShop

Odoo

DEVELOPMENT TOOLS

Git

GitHub

Linux

Databases

Servers

OTHER COMPETENCIES

3D Modelling (AutoCAD)

Video Editing

- Part-time employment combined with higher education studies, fostering teamwork and high-pressure management skills.

Personal Software Projects

Academic stage

- Web application development, robotics programming, and experimentation across diverse development environments.

Family Carpentry Business

Collaborations

Decomad SL · Granada

- Hands-on operational and administrative experience within a family-owned business.

EDUCATION

Vocational Master's in Machine Learning: Data Management and Training

Currently

IES ZAIDIN VERGELES

Higher National Diploma (HND) in Multi-Platform Applications Development

Completed

IES Padre Suárez

A-Levels / Baccalaureate in Natural & Health Sciences

IES Padre Suárez

KEY PROJECTS

The Memory Game

Unity / C#

Published on Google Play Store. Brain-training game developed in Unity and C#: improve your memory and challenge friends.

Neon Dash

Flutter / Dart

Fast-paced arcade rhythm game featuring a neon aesthetic, published on Itch.io. Test your reflexes.

Tetris C++

C++ / Itch.io

A recreation of the classic Tetris game developed entirely in C++, focusing on performance and pure logic.

Portfolio & Online CV

HTML / CSS / JavaScript

Static personal portfolio with light/dark theme, language selector, and live GitHub project integration.

Game Jolt Profile

Game Jolt

Published experimental games and prototypes.

Itch.io Profile

Itch.io

Games and projects published on Itch.io.

Photo Editing

Web Applications

Game Development (Unity)

LANGUAGE SKILLS

Spanish	Native
English	B1 (Cambridge)
French	A2 (Elementary)

FEATURED GITHUB PROJECTS

generator-cv

JavaScript

Pure HTML/CSS/JS resume generator. Editable templates, photo upload, font and colour customisation, unlimited sections, and PDF export. Works offline and...

taskflow

TypeScript

Full-stack task manager in TypeScript: NestJS 11 + Prisma + PostgreSQL 16 API and React 18 + Vite + Tailwind 4 UI. JWT auth with refresh-token rotation, RBAC roles, Kanban board, Swagger...

TorLite_Browser

Rust

A lightweight, experimental web browser built with Tauri, leveraging Arti (Rust) to natively route traffic through the Tor network.

aegis-osint-suite

JavaScript

Open-Source Intelligence (OSINT) platform featuring real-time metadata forensics, cryptography, and steganography tools.

odoo-dynamic-pricing

Python

Odoo module for dynamic pricing automation. Scrapes competitors (Amazon, Google Shopping) and adjusts prices in real-time based on smart margin rules.

View all my GitHub projects →

Over 50 public repositories: web, desktop, mobile, bots, cybersecurity, and game development.

COURSES & CERTIFICATIONS

Certificate of Volunteering (50h) & Professional Recommendation Letter

2026

Fundación Inspiring Girls Panamá · Issued by Director Dr Iraira Butcher Boza (03/09/2026).

Explore Emerging Tech

2026

IBM-SkillsBuild · Credly Verification (14/06/2026).

Google Ads Measurement Certification

2026

Google Skillshop · Issued 23/03/2026 · Valid until 23/03/2027.

Google Analytics Certification

2026

Google Skillshop · Issued 23/03/2026 · Valid until 23/03/2027.

C++ Advanced

2026

70 hours · Cisco Networking Academy · Completed 22/03/2026.

Ethical Hacker

2026

70 hours · Cisco Networking Academy · Completed 21/03/2026.

Claude Code in Action

2026

Anthropic Academy · Completed 30/04/2026.

AI Course: From Zero to Agents

2026

6 hours · BIG school · Certificate of Attendance (02/06/2026).

AI Development: From Zero to Production

2026

6 hours · BIG school · Completed 13/03/2026.

Cybersecurity and Ethical Hacking

2026

6 hours · BIG school · Certificate of Attendance (12/04/2026).

SEO for AI and Google

2026

6 hours · BIG school · Certificate of Attendance (01/05/2026).

Fundamentals of Digital Marketing

2026

40 hours · Google Actívat · Completed 16/03/2026.

Mobile App Development

2026

40 hours · Google Actívat · Completed 17/03/2026.

Unity Essentials

2025

Unity Technologies · Credly Verification (26/09/2025).

Unity Junior Programmer

2025

Unity Technologies · Credly Verification (25/09/2025).

Introduction to AI Development

2025

6 hours · BIG school · Certificate of Attendance.

Introduction to Web Development: HTML and CSS

2025

40 hours · Google Actívat · Completed 30/04/2025.

AutoCAD 3D

2024

70 hours · eusa · SEPE Diploma · Grade: 9.07.

Environmental Management Systems in Business

2024

75 hours · Campus Cámara (Andalusia) / SEPE · Grade: 9.05.

ADDITIONAL INFORMATION

- Strong self-taught learning skills.
- Certified Ethical Hacker (Cisco Networking Academy).
- Online portfolio with projects published on Google Play Store, Itch.io, and Game Jolt.