



RICCARDO CRUÑES ROSSINI

JUNIOR GAME DEVELOPER (UNITY / C#)

CONTACT

- GitHub Portfolio
<https://kcin293.github.io/Kcin293/>
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SKILLS

- Git/GitHub
- Programming in: C, C++, Java, Python
- Kotlin
- API
- OpenAI
- HTML & CSS
- PostgreSQL
- FastAPI
- Spring- Springboot framework
- CRM Zoho
- 3D slicing programs: Simplify 3D, Prusa Slicer, Chitubox, UP Studio
- Ultimaker cura 4.13.1 for 3D printing
- Microcontrollers and microcomputers: Arduino, RaspberryPi, Lego Mindstorms/EV3/Boost

LANGUAGES

- Italian (mother tongue)
- Spanish (mother tongue)
- English (fluent)

WORK EXPERIENCE

BACKEND DEVELOPER

New Genesys SRL - Cremona, Italy

2023 - PRESENT

HR Management System Development

- Development of an HR management platform.
- Integrated OpenAI APIs to implement CV parsing and weighting features during the pre-screening stage, enhancing the recruitment process.
- Interfaced with Zoho suite APIs (CRM, Analytics, Books) and HERE APIs for geolocation functionalities.
- Used PostgreSQL, Apache Solr, and PrimeFaces for data management and front-end development.

Technologies: Java (PrimeFaces), PostgreSQL

LIMS Troubleshooting on Jakarta EE / MySQL

- Performed troubleshooting and maintenance on a LIMS based on Jakarta EE and MySQL.
- Provided support in resolving system issues and optimizing laboratory data management processes.

Technologies: Java (Jakarta EE), MySQL

Accounting Data Utility

- Developed a utility for processing accounting data integrated via API with the Zoho management system.
- Implemented automated Excel file generation for efficient data export.

Technologies: Python (FastAPI), Zoho API, Excel Automation

BACKEND DEVELOPER

Service Lito S.N.C - Cremona, Italy

2023

- Developed a Python-based system for processing operational data from Xerox Versant 280 and Vulcan 40 machines.
- Designed the solution in compliance with regulatory requirements for eligibility under the Industry 4.0 tax incentive program.

Technologies: Python, Data Processing, Industry 4.0 Compliance

CO-FOUNDER AND HEAD OF R&D

Feeling Felt - Milano, Italy

2019 - 2023

Design and Development of Integrated Prototypes for Feeling Felt Accessories

Created accessories and components for bags, bracelets, and keychains through:

- 3D modeling using Fusion 360.
- 3D modeling using Blender.
- 3D printing with FDM (Filament) printers.
- 3D printing with resin printers.

EDUCATION AND TRAINING

UNITY TURN-BASED STRATEGY GAME: INTERMEDIATE C# CODING

2025

Udemy

THE ULTIMATE GUIDE TO GAME DEVELOPMENT WITH UNITY

2025

Udemy

COORDINARE IL MOVIMENTO DI ROBOT AUTONOMI NEI MAGAZZINI: UNA SFIDA PER L'INTELLIGENZA ARTIFICIALE

2024

Politecnico di Milano

CORSO MONDI GENERATI DAL CODICE: LA GENERATIVE AI

2023

Politecnico di Milano

CORSO BASE SALUTE E SICUREZZA

2018

Politecnico di Milano

DIPLOMA DI LICEO SCIENTIFICO

2012 - 2018

Liceo Scientifico G. Ascoli