RONALDO MERUSSI MODESTO

Unity Developer
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Professional Summary

Results-driven Unity Developer transitioning from over 10 years of experience in the Military Police, with strong expertise in software development, game design, and project management. Skilled in C#, Unity 3D/2D, and object-oriented programming. Proven ability to adapt to high-pressure environments, efficiently manage processes, and deliver creative solutions. Seeking to leverage my technical and leadership skills to contribute to game development projects in fast-paced environments.

Key Skills

- **Programming Languages**: C#, JavaScript
- **Game Development**: Unity 2D/3D, Game Design, Gameplay Mechanics, Scriptable Objects
- **Object-Oriented Programming (OOP)**
- **Version Control**: Git, GitHub
- **Project Management**: Agile Methodologies, Process Optimization

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Professional Experience

Freelance Game Developer

Remote | 2023 – Present

- Developed a narrative-driven educational game for the healthcare industry, designed to simulate emergency response scenarios, using Unity and C#.
- Implemented game mechanics, scripted interactions, and optimized performance across multiple platforms.
- Used Scriptable Objects for dynamic content management, reducing development time and enhancing flexibility in design changes.

Military Police of the State of São Paulo — Ribeirão Preto, SP

Police Officer & Administrative Supervisor | Nov 2012 – Feb 2024

- Led administrative operations, including payroll processing, schedule creation, and deadline management for over 100 personnel.
- Streamlined workflows and improved document management, increasing operational efficiency by 20%.
- Conducted safety patrols and managed crisis situations, ensuring public safety and providing emergency support.

Education

Bachelor of Digital Games

Descomplica College | 2022 - Ongoing

Certifications

- *Unity: Do Zero ao Pro* – EBAC | Ongoing
- *Complete C# Unity Game Developer 2D* – Udemy | 2024
- *Power BI, SQL Server, Power Apps* – Udemy | Ongoing

Languages

- Portuguese: Native
- English: Intermediate

Portfolio

Portfolio Website