Athos Santos

Software Engineer / Game Developer

athosr.github.io

athos1rodrigues@gmail.com +55 (81)996-692-111 Pernambuco - Brazil (Willing to relocate)

Professional experience

• Lead VR Developer - Freaks United - 07/2024 - Present

'Old Books and Dice' (Meta Quest 2/Pro/3) – Immersive VR role-playing game that enables players to craft their perfect tabletop session

'CareerXR' (Meta Quest 2/Pro/3) – Using VR and AI to transform the way people prepare for job interviews

- Senior Gameplay Engineer YUR 08/2022 07/2024
 'YUR World' (Meta Quest 2/Pro/3) XR Fitness game
- Senior Unreal Engine Programmer StikiPixels 11/2020 08/2022

 'Occupy White Walls' (PC) Sandbox-building, Al-driven MMO where people play with art
- Gameplay Programmer Daisu Games 07/2019 09/2020
 'Between Two Castles Digital Edition' (PC) Competitive tile-drafting game
 'Infamy Digital Edition' (Android, iOS) Strategy Cyberpunk-Mafia game
 'Unearth Digital Edition' (Android, iOS) Bend-your-luck game of dice placement and set collection

Skills

(Programming, design, etc.)

- Video games programming (Gameplay, Multiplayer, Al, Ul, tools)
- DevOps: Azure, AWS, Jenkins
- Languages: C, C++, C#, Java, Python, Lua, Blueprints, Bash
- Game Engines: Unreal Engine, Unity, Godot
- Version control: Git, GitHub, GitLab: setup and usage, Perforce: usage
- Knowledge in agile methodologies

Production of project documentation (GDD, behavior documents, mock-ups, task lists, etc.) Game design, Level design, Project management.

Languages: Portuguese (native), English (fluent)

Education

UNIFG - Brazil

Bachelor Degree in Computer Science - 2016 ~ 2019