

GABRIEL BUSTILLO DEL CUVILLO

Location: El Puerto de Santa Maria (Cádiz), Spain
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Software Developer

MAIN TECHNOLOGIES

Programming Languages:
C#, C++, Javascript/Typescript
Databases: MySQL/MariaDB, Microsoft SQL Server, SQLite
Operating Systems: Red Hat-like, Debian-Like, macOS, Windows
Tools: Visual Studio (Code), Git, Photoshop & Gimp

CONTRIBUTIONS & FORKS

Valve / Steam Audio (Python)
Contribution
jameslieu / howlongtobeat (C#)
Contribution
nowrep / obs-vkcapture (C)
Fork & Contribution

ADDITIONAL INFORMATION

Experience working in International Teams and on remote
Acting Head of Cádiz GameDev & GameJam Organizer
I have 30% of deafness (I am using Hearing Aids)

WORK EXPERIENCE (2 of 4 Companies - 4 of 8 Job Positions) - 3.94 years - *More Information*

2023 - On-Going
1.04 years

Lead VR UE5, C# Tools & TS Developer Abance - Global Engineering, Puerto de Santa Maria, Spain - Hybrid
Lead / Main Responsible of four projects.
Two ReactJS/Next JS/TypeScript Projects (2024)
Wordpress Maintenance (2024)
Documentation/Filtering Tool (2024): Development of Excel Parsers (OpenXML) & HTML Scraper/Converter to S1000D Format, .NET Ecosystem Consultant (architecture migration), Automatized Multiprocess Multimedia Converter.
Internal VR Tool (2023-2024): Development, Optimizations of a VR 3D Model Viewer made with Unreal Engine 5.1 and upgrading to 5.3.
C++17 / C# & .NET / TypeScript / QT / Unreal Engine 5 / MySQL / GRPC

2018 - 2020
2.30 years

Mainly Backend Developer Itixo s.r.o/ICT Capital s.r.o, Prague, Czechia - Remote
Creation, design, refactoring and maintenance of Software and unit tests in .NET Framework, Refactoring and migration tasks to .NET Standard/Core for old and new projects
Detailed Achievements:
- Development of modular monitoring and alarm services/daemons .
- Development of tools for displaying sales graphics in the web administration part.
C# & .Net Framework / Microsoft SQL Server / Microsoft Azure / JavaScript

PROJECTS (7 of 19 projects) - *More Information*

2023

WebScrapers for Stratos Ads & Devuego (Eventos)
C (Stratos) / Rust (Devuego) / libxml2 / libcurl / CMake / XPath

2023

BacklogDatabase-Utils (CLI) // BeatenGames (Web) // BeatenGamesService (Daemon/Service)
A variety of tools and a viewer for catalog my pending games
ReactJS / Javascript / C# / Entity Framework & LINQ / GRPC

2020 - 2022, 2023

VRProject, Tools & Unreal Engine Plugins (2023, Extracted/Rewritten from VRProject) SoloDev
A narrative mystery puzzle VR Game with virtual augmented reality and an AI companion
C++ 17 / Unreal Engine 4 / FMOD / IMGUI / OpenXR / Oculus / golang / C#

EDUCATION

2015 - 2017
2 years

[EQF5] HND-Equivalent Studies in Multi-Platform Applications Development I.E.S Ágora, Cáceres, Spain
Java / C# & .Net Framework / Microsoft SQL Server / Android

2012 - 2014
2 years

[ISCED3] Vocational education in IT Technician Studies Educatec, Cáceres, Spain
Cisco IOS / Fedora & Debian / Windows Server

COURSES

2013

CCNA Discovery 2 : Working at a Small-to-Medium Business or ISP Cisco

2013

Adobe Photoshop CS3 Grupo System