

GABRIEL BUSTILLO DEL CUVILLO

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

I have 30% of deafness (I am using Hearing Aids)

WORK EXPERIENCE (3 of 4 Companies - 5 of 9 Job Positions) - 4.07 years - *More Information*

2023 - On-Going
1.16 years

Main VR UE5, C# Tools & TS Developer Abance - Global Engineering, Puerto de Santa Maria, Spain - Hybrid C++ Backend Developer (2024): Unmanned Surface Vehicle Communication

Main ReactJS/Next JS/TypeScript Developer: CRUD Database For Integrated Logistics Support (ILS) (2024)

C# Tools (2024): Documentation/Filtering Tools for Integrated Logistics Support Engineering.

Internal VR Tool (2023-2024): Development of a VR 3D Model Viewer made with Unreal Engine 5.1-5.3.

C++11&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

2017
0.3 years

Full-Stack Software Developer

KnowledgeMill Limited, London, England - On-Site

Remade a Web Application originally made with Microsoft Silverlight to Node.js with REST API reverse engineering (because the lack of documentation) and RPM & init.d Integration (CentOS/Red Hat)

Detailed achievements:

- Improving WebApp offering Microsoft Exchange Service Support and Integration like other newer Company's products.

- Redesign Front Page.

Node.js / JS/ECMA6+ / Bootstrap / Microsoft Exchange Service / CentOS/RPM

PROJECTS (4 of 16 projects) - *More Information*

2023

WebScrappers for Stratos Ads & Devuego (Eventos)

C (Stratos) / Rust (Devuego) / libxml2 / libcurl / CMake / XPath

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