Jesus David Calderas Cervantes

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SUMMARY

Programmer with experience in front-end and back-end development, specialized in creating efficient and functional web applications. Capable of designing and maintaining applications with a focus on security, scalability, and performance. Skilled in automation to optimize processes.

EXPERIENCE

Web Development

IPRODE   **April 2023 - October 2023, Morelia Michoacán**

- Reconstruction of the website according to client requirements with direct involvement, resulting in an over 65% improvement in user experience..
- Development of technical and comprehensible documentation in response to the company's need..
- Integration of APIs to enhance website functionality and automate tasks, reducing manual processes by 23%.
- Tools: WordPress, Google Cloud, Google APIs.
- Languages: JavaScript, custom HTML/CSS libraries, PHP.

PROJECTS

Arma 3 Artillery Calculator

Personal (Paused) • sixthxz.github.io/Arma-3-AC/ • Jan 2024 - Present

- Simple tool designed to accurately calculate and adjust artillery fire for strategic military attacks, resulting in a 13% increase in successful hits.
- Tools: Leaflet.
- Languages: JavaScript, TypeScript.

EDUCATION

Videogame Engineering

(Computer Science) Programming, Physics • Universidad de Morelia • Morelia Michoacán • 2022

COURSEWORK

Microsoft Security, Compliance, and Identity Fundamentals. (SC-900)

Online • 2022 • Implement security and privacy measures in information technologies.

- Applying security and privacy measures depending on the situation, monitoring network traffic, and conducting security audits to protect against evolving threats..

HABILIDADES

Languages:

Web (HTML,CSS,JS)	Advanced
C#	Good
LUA	Intermediate
C++	Basic

Technologies:

Git, Bootstrap, MySQL, MongoDB, Visual Studio, WordPress, Unreal Engine, Unity, Vuforia, Azure, OSINT Framework