MARIO MOLINA-MEDAL

COMPUTER SYSTEMS ENGINEER

EXPERIENCE Jan 2024 Present	SOFTWARE DEVELOPER Banco de Costa Rica - BCR
	 Design and implementation of full-stack solutions using C#, .NET Core, .NET Framework, PHP, and React for web application development. Developed and maintained RESTful API services to integrate with external systems, ensuring secure and efficient data exchange. Resolution of SQL SERVER database cases, including complex queries and performance optimization. Enhancement of existing code to increase efficiency and scalability of applications.
Sep 2021 Dec 2023	FREELANCER Independent Work
	 Designed web pages and implemented full-stack solutions in PHP, C# .net, Python, and Dart. Developed mobile applications using Android Studio and FlutterFlow. Managed databases, including SQL Server, NoSQL (Mongo DB), and Firebase.
May 2012 Jan 2015	WEB MAINTENANCE SPECIALIST The Holy Spirit Association.
	• Worked on database queries and improved website code built with PHP.
EDUCATION 2020-2023	BACHELOR'S DEGREE IN SYSTEMS ENGINEERING Universidad Fidelitas Honor Graduation 9,34
	IONS & COURSES React: From Zero to Expert (Hooks and MERN) Udemy 2024
2024	Fundamentals of API Programming and Web Services LinkedIn Learning 2024
2024	Essential Programming Fundamentals LinkedIn Learning 2024
2024	Become a .NET development specialist LinkedIn Learning 2024
2023	Professional Foundations of Software Development Microsoft and LinkedIn 2024
2022	SCRUM Fundamentals Certified SCRUM study 2022

- mmolime@hotmail.com
- San José, Costa Rica
- (+506) 88810966
- https://www.linkedin.com/in/mar5246/
- https://mariomolinacr.com/

JOB PROFILE

A proactive systems engineer and leader with the ability to collaborate seamlessly within a team and adapt quickly to new environments. Fueled by a passion for technology, I stay current with the latest advancements. Proficient in programming, quality assurance (QA), database utilization, and applied logic, my overarching goal is to deliver optimal contributions while utilizing technology as a catalyst for personal growth.

TECHNICAL SKILLS

C#

.net Core .net Framework SQL Server FastAPI / Restful API Javascript Ajax Windows Azure AngularJS Python Django Java HTML5 / CSS / SCSS / Bootstrap Azure Node.js React Scrum

SOFT SKILLS

Leadership Proactivity Teamwork Communication Adaptability Creativity Emotional Intelligence Problem-solving Critical thinking

LANGUAGES

English | Upper Intermediate B2+ Spanish | Native