Angel David Vázquez Crawford

Software Developer angel.d.v.craw@gmail.com | +52 6691 53 22 85 | Mazatlán, Sinaloa, México

LinkedIn: https://www.linkedin.com/in/angel-d-v-crawford/ | GitHub: https://github.com/Angel-D-V-Crawford | Portfolio: https://angel-d-v-crawford.github.io/

Software developer with over 2 years of experience in enterprise desktop applications and backend web development. Specialized in .NET technologies, C#, and SQL Server databases. Passionate about building efficient and scalable solutions, with experience in both corporate environments and personal projects.

EXPERIENCE

Grupo Panamá
Mazatlán, México
Desktop Developer
July 2022 – Present

- Maintained and debugged internal systems in production environments, improving stability and response time by 10%.
- Managed SQL Server databases with over 100,000 records, optimizing critical queries by up to 30% in execution time.
- Analyzed requirements and developed over 6 functional modules aligned with key operational processes, reducing operation times by 20%.
- Generated more than 25 custom reports, facilitating managerial decision-making.
- Trained over 5 team members in tools and processes, increasing team efficiency and reducing operational errors.
- Provided support to over 50 internal users, resolving incidents and increasing satisfaction rate to over 70%.

Technologies: C#, .NET, SQL Server, Git

Freelance Developer Remote

December 2021 - Present

- Designed and developed more than 5 complete applications (web, mobile, and desktop) focused on user experience, clean architecture, and maintainability.
- Involved in the full development cycle: analysis, design, coding, testing, and deployment.
- Used Git for version control in all projects; documented technical processes and followed clean architecture principles.
- Highlighted Projects:
 - **Xelsher:** A social network for sharing pixel art with features for registration, posting, and comments. Technologies: *HTML5*, *CSS3*, *JavaScript*, *PHP*, *MySQL*
 - App Ideas: A web app to organize project ideas with requirements, technologies, and difficulty levels. Tecnologías: Node.js, MongoDB, JavaScript, HTML5, CSS3
 - o **Minesweeper:** A desktop Minesweeper game with three difficulty levels.

Technologies: C#, .NET

Pendroid: An Android app for drawing and saving images.

Technologies: Java, Android Studio

MP3 Player: A desktop music player with playlist management.

Technologies: Java, Swing

EDUCATION

Universidad Autónoma de Sinaloa Bachelor's Degree in Information Systems Engineering

Mazatlán, México

August 2016 – July 2021

SKILLS

- Languages and Technologies: HTML5, JavaScript, CSS, C#, Visual Basic .NET, SQL Server, MySQL, Java, PHP, Python, Node.js, MongoDB, React, Git.
- Environments and Tools: Visual Studio, SQL Server Management Studio, Android Studio, IntelliJ IDEA.
- **Specialties**: Backend Web Development, Desktop apps, Android apps.
- Languages: Spanish (Native), English (Intermediate).