Leonardo Loza

Computer Systems Engineer

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Education

TecNM San Pedro Campus	San Pedro de las Colonias, Coahuila
Bachelor´s Degree in Computer Systems Engineering, Specialized in Databases	*August 2020 - March 2025*
Top Graduate among all programs, GPA: 98/100	

Skills

Soft Skills: Leadership, Perseverance, Self-taught, Intermediate English (Conversational and Written)

Programming: C# .NET, JavaScript, HTML, CSS, SQL, Git, Microsoft Visual Studio, VS Code, Vue.js, SourceTree, BitBucket, Google Cloud, SCRUM, Slack

Projects

Clever Cloud   July 2024 – January 2025
Web Developer Intern   *Remote*
- **Implemented** new features using **VS Code** for a clients website focused on **business card sales**, improving the overall user experience.
- **Collaborated** inside a team in identifying and **fixing bugs**, suggesting **changes** to the client via Meet while maintaining a change log on **Trello** and **Slack**.
- **Managed** version control and code collaboration using **SourceTree** for **GIT** code management and **Bitbucket** across multiple secondary projects, following the **SCRUM** agile methodology through weekly sprints and daily meetings.

Manga Z   July 2023 – October 2023
Mobile Developer in Java (Android Studio)
- **Developed** a mobile app in **Java** to save and display books as a local and cloud-based library.
- **Implemented** a grid gallery by extracting data from a SQLite database.

Saltos Educativos   March 2023 – June 2023
Team Leader / C# .NET Software Developer
- **Developed** an educational program for children with disabilities at a **local elementary school**.
- Integrated an automated system for **reports and grades** based on **SQL Server** session data.
- Conducted rigorous software testing with teachers to **ensure** the program was effective for students.

KVisiones   March 2023 – May 2023
Team Leader / C# .NET Software Developer
- **Developed** an interface to **manage** final grades for elementary schools.
- Implemented an RDLC report module to **visualize performance** metrics within the interface.

Extracurricular Activities

Google Cloud Computing Foundations Certificate   November 2024
                                                                                    Remote
- Participated in the program **"Súbete a la Nube con Google Cloud"**, learning the **fundamentals of cloud computing** through courses and **hands-on practical labs** using Google Cloud services to **manage applications and data**.
- Gained knowledge in **infrastructure** services, security, AI, and tools such as **Compute Engine**, Cloud Functions, and **APIs**.

JavaScript from Scratch Course   June 2024
                                                                                    Remote
- **Strengthened** JavaScript knowledge by focusing on key commands and language structures.

Professional Git Course   June 2024
                                                                                    Remote
- Gained proficiency in Git and GitHub, understanding key commands and their application in collaborative projects.

HackMTY 2023 / 2022
Team Leader / Software Developer   Monterrey, Mexico
- Led a team to address low adoption of mobile banking among youth for BANORTE.
- Created a coaching virtual assistant powered by a fine-tuned ChatGPT-4 model, embedded in a website.