Roger Rendon

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EDUCATION

PrepaTec 2019 - 2022

High School Diploma

Atizapán de Zaragoza, MX

Instituto Tecnológico y de Estudios Superiores de Monterrey

Anticipated Graduation Date 06/26

B.S. in Computer Science, 6th Semester

Atizapán de Zaragoza, MX

• Scholarships: Academic Talent Scholarship 2022

EXPERIENCE

Software Engineer

Feb 2024 – May 2024

Verqor (Agro Fintech)

Remote

- Developed a game in Unity as part of a school project in collaboration with Verqor.
- Created a landing page for the game, providing information and access.
- $\bullet\,$ Designed a database in MySQL Workbench to collect game data.
- Followed Agile methodology during project development.
- Used React, JavaScript, CSS, HTML, Node.js, and Postman for backend, frontend, and API REST creation.

Mobile Developer

Aug 2024 – Oct 2024

Zazil App

Tec de Monterrey

- Developed a mobile application in Kotlin to support a municipal association in expanding its sales channels.
- Integrated Stripe for payment processing and implemented a functional database.
- Aimed to combat misinformation about menstruation through educational resources within the app.

IT Portfolio Management and Operations Efficiencies Intern

Aug 2024 – Present

Danone

Hybrid

- Developed data analysis in Power BI to create executive reports and visualizations.
- Restructured a manual Excel extraction by automating it using JSON files.
- Cleaned redundant data in the entity-relationship structure of Power BI.
- Optimized internal processes by identifying opportunities for automation and continuous improvement.

Extracurricular Activities

Chief Coordinator of Sponsorships, HackMX6

2024 - Present

Tec de Monterrey

Atizapán de Zaragoza, MX

- Led efforts to establish and manage sponsorship partnerships for the HackMX6 hackathon.
- Negotiated and facilitated collaborations with major companies, including Google, Oracle, and NVIDIA.

Hackathon Banorte 2024 Semifinalist

2024

Tec de Monterrey

Atizapán de Zaragoza, MX

- Developed a multi-agent system using Google Vertex AI.
- Created a Swift application enabling interaction with the system via a chatbot.

LANGUAGES

• Spanish: Native

• English: Cambridge English Certificate B2

• French: Basic

TECHNICAL SKILLS

- Languages: C++, Python, SQL, C#, JavaScript, HTML/CSS, R, Clojure
- Frameworks: Node.js, WordPress, React, Postman
- Tools: Git, VS Code, IntelliJ, NeoVim, Figma
- Concepts: OOP, Data Structures, Agile Methodologies
- OS: Linux (Ubuntu, Fedora), Windows