

JOSUÉ HUMBERTO REYES SUÁREZ

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SOFTWARE ENGINEER

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CAREER OBJECTIVE

Motivated software engineering student with a diverse skill set and a passion for learning. Eager to contribute to the tech industry, leveraging my abilities to create innovative solutions. Open to exploring various roles and technologies to find the best fit for my career.

DEVELOPED PROJECTS

- **University FAQ chatbot (Python, Flask, RESTful architecture):**
 - Engineered a university FAQ chatbot using Machine Learning and Natural Language Processing techniques.
 - Employed Python for streamlined data automation, analysis, and metrics visualization, ensuring effectiveness.
 - Used Flask for web deployment to a cloud server.
- **Mobile Social Network (Android Native, PostgreSQL, JavaScript, RESTful architecture):**
 - Designed and developed a mobile social network in Android Native to create, share and publish famous or own phrases and quotes, published in Play Store.
 - Managed the full-stack development, including a RESTful architecture on the backend implementation using ExpressJS and PostgreSQL for database management.
- **Dam Water Level Monitoring application (Android Native, SQLite, Jetpack Compose, OOP):**
 - Designed and developed a native mobile application to monitor water levels in the dams of Nuevo Leon.
 - Implemented OOP and MVVM designs patterns for a scalable architecture.
 - Integrated an SQLite database to efficiently store and manage data on the mobile device.
- **Veterinary Clinic Web Management Platform (React, Node.js):**
 - Utilized React for a responsive and intuitive client-side development.
 - Implemented an API using Node.js for communication between the client and server.

EDUCATION

Universidad Autónoma de Nuevo León
Ingeniería en Tecnologías de Software
GPA: 94.76 / 100

(July 2019 – July 2025)

TECHNICAL TOOLS

- Languages: Python, Kotlin, Java, Javascript, C, C#
- Libraries/Frameworks: Node.js, .NET, React, Angular
- Databases: SQL, MongoDB, MySQL, PostgreSQL
- Mobile Development: Android Compose, Firebase
- Version Control: Git, GitHub
- Other: Microsoft Office, VBA, Jira, PowerBI

SKILLS

- Adaptability for teamwork
- Creative thinking & versatility
- Capacity for analysis and problem-solving
- Self-taught & quick learner
- Detail-Oriented

CERTIFICATIONS

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| Career Essentials in Data Analysis
<i>Microsoft</i> | (March 2024) |
| Atlassian Agile Project Management
<i>Atlassian</i> | (March 2024) |
| Cisco Networking Academy
<i>CyberOps Associate</i> | (March 2023) |
| Cisco Networking Academy
<i>CCNAv7: Introduction to Networks</i> | (June 2021) |
| Microsoft Learn Student Ambassadors
<i>Python Summer Coding Camp</i> | (July 2020) |
| Cambridge Assessment English
<i>CEFR Level B2</i> | (July 2019) |