

José Héctor Rodríguez Rodríguez

Computer systems engineer | Front-End Developer

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Salinas de Hidalgo, San Luis Potosí

Professional Summary

Software developer with 2 years of experience in outsourcing development. I have worked on projects that allowed me to develop technologies such as React, Node.js, NestJS, in addition to using other technologies that allowed me to carry out development according to companies, such as WSL, GitHub docker.

My goal is to apply my skills in software development and team leadership to manage large-scale projects, ensuring the delivery of innovative solutions, within established deadlines and with the expected quality standards.

Achievements

Winner at the 10th Young Researchers Meeting (UASLP) with a virtual reality project using OpenSpace3D, integrating interaction using a Myo bracelet and Xbox One control.

Work experience

February 2022 - June 2022

Salinas High School, Salinas de Hgo.

Web Development Teacher

Technologies used: HTML, CSS, JavaScript

May 2023 - August 2025

Home office

Outsourcing Developer

Technologies used: React JS, React Native, Workflows in GitHub, Docker, NestJS, WSL, Figma

Courses and certifications

2018 - 2022	Computer systems engineer	Universidad Autónoma de San Luis Potosí
2024 - 2025	Course React - The Complete Guide	Udemy, Academind by Maximilian Schwarzmuller
2025 - 2025	Course - Learn NestJs from scratch	Udemy. Disco Duro de Roer

Programs and skills

Technical skills: React, Nest JS, HTML CSS, Javascript, Typescript, MySQL, Git and Github, Docker, Node.js

Soft skills: Teamwork, analytical thinking, problem solving

Additional skills: Video editing, 3D modeling. Basic knowledge in: C, Java, Figma, PostgreSQL, MongoDB, Visual Studio, OpenSpace3D, Arduino.