



# MARLON ALEXIS MANZANO REYES

SOFTWARE ENGINEER

## CONTACT

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## PERSONAL INFORMATION

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Age: 41 years old

DUI: 00089654-0

NIT: 1123-211283-102-9

Birthplace & date: Usulután, December 21, 1983.

Address: 37 Calle Oriente, Res. Los Olivos, Casa # 17, Col.

La Rábida, San Salvador.

## FORMAL EDUCATION

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**HIGH SCHOOL "San Agustín" Usulután**

1989-1999

Primary & high school

**UNIVERSITY OF "El Salvador"**

2000-2010

University

## EXTRA ACADEMICAL COURSES

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**IN PERSON**

- UES Investigation center, year 2004 "Manage and configuration on Linux Debian systems"
- "Linux servers - Administration & Maintenance" – Diploma - Grupo Satélite
- "Servers – Maintenance & Infraestructure" – Diploma - Grupo Satélite
- "Windows Servers – Administration & maintenance" – Diploma - Grupo Satélite

- “Windows Servers Administration / Active Directory” – Diploma - Elitech
- Training about “Public Administration Procurement and Contracting Law – LACAP”
- Virtual Course - “Latin America public management introduction”
- Virtual Course - “Software project management and development methodology using SCRUM” – taught by INSAFORP
- “Digital Transformation 2.0” forum taught by the Secretary of Innovation of the presidential house.

### **ONLINE**

- “Javascript from zero” – ED Teams
- “OOP with Javascript” – ED Teams
- “DOM manipulation with Javascript” – ED Teams
- “Java from zero” – ED Teams
- “React from zero” – ED Teams
- “Forms with React” – ED Teams
- “APIs creation using Java and Spring” – ED Teams
- “Introduction to Web with Java” – ED Teams
- “Vue.js from zero” – ED Teams
- “Microservices Introduction” – ED Teams
- “API Rest Introduction” – ED Teams
- “Databases with JAVA” – ED Teams
- “API Rest Creation using Node.js” – ED Teams
- “Testing with JavaScript” – ED Teams
- “Typescript from zero” – ED Teams

- “Typescript fundamentals” – Platzi
- “API Rest with Javascript” – Platzi
- “Professional React and Redux course” – Platzi
- “Backend with Node.js: API REST using Express.js” - Platzi
- “Introduction to testing with Javascript” – Platzi
- “Introduction to AWS – Cloud Computing Fundamentals” - Platzi
- “Professional web design” – UDEMY
- “Github actions” – UDEMY
- “Docker – The practical guide 2023” – UDEMY
- “Javascript Unit Testing” – UDEMY
- “SOLID principles and Clean Code” - UDEMY

## **WORKING EXPERTISE**

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### **TURING**

#### **GOOGLE DEEP MIND PROJECT**

##### **“LLM TRAINER”**

**TERM:** november 2024 – Present

#### **Tasks:**

- Developed and optimized diverse JavaScript, React and Typescript chart visualizations using libraries such as Plotly, Highcharts, ECharts, and D3.js to generate structured data representations for AI-driven analytics and decision-making models.
- Analyzed, evaluated, and refined AI generative model responses, improving clarity, relevance, and adaptability for diverse use cases in automated content generation and data visualization.

- Collaborated with cross-functional teams to translate requirements into technical specifications and deliverables
- Provided support and guidance to new trainers, assisting them in understanding workflows, best practices, and AI model evaluation criteria to ensure a smooth transition into their roles and maintain high-quality standards.

## **NATIONAL TREASURY**

### **INFORMATION TECHNOLOGY UNIT**

#### **"SOFTWARE DEVELOPMENT SPECIALIST"**

**TERM:** october 2023 – june 2024

#### **Tasks:**

- Development and implementation of new features and validations to "Sistema de Dictamen y Nombramiento Fiscal" using Vue.js
- Code updating in Vuex Stores, states, mutations, actions, and getters.
- Updates to Oracle's database structure and data to meet new requirements.
- Implementation of new entitys, controllers and services in projects Springboot backend.
- In-person tech support for taxpayer citizens related to issues about both systems.
- Fixing bugs in forms for data entry.

## **FONDO DE PROTECCIÓN DE LISIADOS Y DISCAPACITADOS A CONSECUENCIA DEL CONFLICTO ARMADO (FOPROLYD)**

### **Information Technology Unit**

#### **“DEVELOPER & TECHNICIAN FROM IT”**

**TERM:** March 2009 through December 2022

#### **TASKS:**

- Analysis, development and maintenance for institutional systems: “Sistema de Control de activo fijo y Sistemas de Control de caja chica y fondo circulante”
- Official website implementation for FOPROLYD according to National Innovation Secretary guidance.
- Kaspersky Security Center Central Security Console implementation for antivirus control and web control access through policies.
- Multiple informational systems development (votation and featured employed election, Institutional health data recopilation for employes, Institutional hardware specifications control)
- Biometric locking door system manage and control.
- External and local Tech Support for FOPROLYD users (computer configurations, printers configuration, shares resources managing, multiple applications configuration)
- Contract administration for goods and supplies.
- Institutional data link monitoring for central and foreing offices.
- Multiple tasks: Reports generation and data crossing, balance deployment for institutional mobile devices, multiple user requirements solutions.

## PERSONAL REFERENCES

### **Ing. Rafael Romero Rodríguez**

Database Manager  
OMNISPORT

Administrative offices

#### **PHONE NUMBER:**

7338-0827

### **Dr. Miguel Ángel Reyes**

Medic

Hospital San Pedro,  
Usulután

#### **PHONE NUMBER:**

7129-5296

### **Dr. Bernardo de la O Melgar**

Medic

Director ISSS, Usulután

#### **PHONE NUMBER:**

7740-7543

## SKILLS & EXPERTISE

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- Web development languages, frameworks and IDEs (Javascript, Typescript, HTML5, CSS3, React.js, Node.js, Springboot, PHPMAKER, Visual Studio Code, IntelliJ, Dreamweaver, Postman, JSON)
- Relational database management and administration tools: Sql Server, MySQL, MariaDB, Sql Management Studio, SQL YOG, PHPMyAdmin, TOAD, DBeaver.
- Windows Operative System and Linux Distributions management and configuration (Debian, Fedora, Knoppix, others)
- Content manager's management (Wordpress, Joomla, Opencart) and e-commerce.
- DOCKER containers usage.
- GIT versioning, git bash, smartgit, github, gitlab.
- Kaspersky Security Center & endpoint Security Console, management and configuration for client-server policies deployment and monitoring.
- Office software usage (Word, Excel, PowerPoint, Publisher, Office 365)
- Use of remote working tools and communications: Google meet, Slack, Skype, Microsoft Teams, Ooma office
- Software management for informational systems analysis and desing (Sybase Power Designer)
- Desktop, laptops and mobile device, hardware y software knowledge and usage, TCP/IP Networking knowledge.

## ENGLISH LANGUAGE

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Reading & Writing: **Advanced ( C1 )**

Listening & Conversational: **Intermediate ( B2 )**