

IVAN MISAEL REYES SANDOVAL

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<https://ivanmisa.github.io/portafolio-ivan/>

WORK EXPERIENCE

AUGUST 2022 – PRESENT

SOFTWARE ENGINEER – ASSETEL

- **ERP configuration and integration:**
Configure, develop and integrate the open source business management system Odoo (ERP) to adapt it to the needs of the organization.
- **Develop and modify modules in Python:**
Develop and update modules in Python and XML views to extend Odoo's capabilities and improve its efficiency.
- **Unit and integration testing:**
Perform unit and integration tests to ensure that the modules and functions developed worked correctly.
- **End to end test and load testing:**
Perform end-to-end tests to verify the full functionality of Odoo modules, including load tests to assess their performance under different conditions.
- **Develop test plan:**
I designed a complete test plan that covered various areas of functionality in Odoo.
- **Create, design and document test cases:**
Developed, designed and documented test cases to verify that all functionalities were tested.

MARCH 2021 – JULY 2022

WEB DEVELOPER - LIKEOH

- **Frontend - Angular 12 (www.likeoh.com):**
Frontend development using Angular 12 for the website.
- **Backend - Node.js and Express:**
Development of backend logic using Node.js and Express. Implemented API endpoints and handled business logic.
- **Socket.IO for real-time messaging and notifications:**
Socket.IO was implemented to enable real-time communication, making it possible to instantly send messages and notifications to users.
- **Cloud deployment (DigitalOcean):**
Successful implementation of the project on a virtual server.
- **Continuous Delivery (CD) using Github Actions:**
Set up continuous delivery (CD) using Github Actions, which automates the deployment process.
- **Mobile application development with Ionic/Angular (Play Store):**
Development of a mobile app, which was released on the play store.
- **API testing using Postman:**
Perform API tests using the Postman tool, ensuring correct functionality and correct response from endpoints.

APRIL 2020 – JANUARY 2022

TEST ANALYZER (POWER SYSTEM) - IBM

- Be trained in internal systems managed by IBM.
- Functional tests, diagnosis and repair of systems.
- Express equipment repair.
- Debugging of ibm servers.
- Working with Linux.
- Bug documentation.
- Ensure product flow to the next process.

EDUCATION

2014 - 2019

ENERGY ENGINEERING, CENTRO UNIVERSITARIO DE TONALÁ

2011 - 2014

ELECTRONICS TECHNICIAN, CECYTEJ

KNOWLEDGE

- Javascript, Python, Typescript, Git, Github, Docker.
- Linux (Ubuntu).
- Database: MongoDB, MySQL and PostgreSQL.
- Web development: Angular, NodeJs, Express.
- Testing: Selenium IDE, Cypress, Jmeter(Basic), Postman.
- English: Intermediate (B1).

SOFT SKILLS

- Teamwork
- Logical and analytical thinking
- Fast learning
- Autodidact
- Discipline