

# Gerardo Salazar

# SENIOR UNIVERSITY TECHNICIAN IN COMPUTER SCIENCE

I am a hard-working, organized and responsible person who is constantly looking to improve his skills. I have been working for several years in different public and private organizations as a web developer, systems developer and steeped in cybersecurity as well as the use of free operating systems such as Linux.

#### CONTACT



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### **HABILIDADES**

- Full stack developer.
- Use of frameworks such as Laravel, Angular, react and bootstrap.
- Experience in using ERP such as Odoo.
- Management of SQL databases (PostgreSQL and MySQL) and NoSQL (Firebase).
- Management of Linux operating systems.
- Experience in cybersecurity and nmap.
- Use of Git and Github.
- Adapted to teamwork.

### **IDIOMAS**

- English
- Spanish

#### **WORK EXPERIENCE**

## **Jose Gregorio Hernandez Mission Foundation**

Web Developer 2022 - Currently

- Together with the technology team, I developed an internal system
  called "SIDAI" to manage the registration of people with disabilities
  and coordinate the delivery of technical aids nationwide. This system
  will be implemented in the 24 states of the country in support of the
  José Gregorio Hernández Mission Foundation. The system was
  developed using technologies such as PHP, JavaScript, CSS and
  HTML.
- An internal system was developed for the Planning and Budget department, with the purpose of keeping track of the inventory of technical assistance received by the foundation. The system was built with technologies such as Angular and Bootstrap for the frontend, using Laravel as the backend and MySQL as the database manager. This system is already in operation and has increased the department's productivity by 50%.
- Currently, the security of the organization's servers is being strengthened, a task that I am in charge of. We are using tools such as Nmap to detect open ports and designing a more robust architecture that defines which users should have administrator privileges. In addition, advanced firewalls are being implemented to improve server protection.
- A ticketing system is currently being developed where users can log requests such as hardware equipment maintenance (e.g. a computer) or report issues such as lack of internet connection. The system will generate a ticket ensuring that each request is attended to. This project is being implemented using Angular, Bootstrap and Laravel.

#### **EDUCATION**

- Senior Technician in Computer Science
   National Experimental University of Greater Caracas
   2020 -2023
- Intermediate Technician in Computer Science and Bachelor's Degree

U.E Didascalio Our Lady of the Encounter 2013 -2019