



# BRANDON STANLY VENTURA SANCHEZ

## IT TECHNICIAN

Computer Technician with extensive knowledge in the area of computer science and its branches, with experience in web development, software and electronics, intern in the mechatronics engineering career. With aspirations to learn more about the area every day and gather more experience and knowledge, giving all my effort to innovate, improve and facilitate the work and internal development of the company.

### CONTACT INFORMATION

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TITLE: PROFESSIONAL IT TECHNICIAN

ADDRESS: VILLANUEVA, CORTES

### COMPETENCES AND SKILLS

- EXTENSIVE KNOWLEDGE IN SOFTWARE PROGRAMMING AND WEB DEVELOPMENT
- WIRING AND COMPUTER NETWORKS
- COMPUTER EQUIPMENT MAINTENANCE
- MICROCONTROLLERS
- KNOWLEDGE OF ELECTRONIC COMPONENTS
- RESPONSIBLE
- TEAMWORK
- TIME AVAILABILITY
- I WORK UNDER PRESSURE

## WORK EXPERIENCE

### Infotechnology Technician.

**Dirección Municipal de Educación, June 12, 2021 - February 7, 2022.**

- Computer Technician and maintenance of computer equipment and networks.
- Monitoring and preparation of formats to facilitate the work and management of information and database. Review of suitability of documents and file control. Creation of data management and entry software.

### Auxiliary Engineering Assistance

**Delta Apparel Honduras, April 5, 2022 - October 7, 2022**

- Engineering assistant, working with the support and administration of the Engineering department and implementation of formats for calculating plant production and creating plant production management software.

### computer science teacher

**Non-governmental C.E.B JASAMA, January 22, 2023 - November 30, 2023**

- Computer science teacher at the C.E.B JASAMA Private Institute giving classes to basic and middle school grades

### Data Center Operator

**GBM Corporation, November 13, 2023 - Currently**

- Responsible for assisting in Data Center Infrastructure operations, monitoring, visible controls, remote hands, support in case of incidents, change assistance or new installations.

## EDUCATION

### Instituto Técnico Gubernamental Unión y Esfuerzo

#### Professional Technical Baccalaureate in Computer Science

- Graduated with academic honors

### Universidad Tecnológica de Honduras UTH

- University intern of Mechatronics Engineering

## COURSES / LANGUAGES

### Web development [Self-taught]

Web development course in the advanced use of CSS and JavaScript.

### Autocad [Udemy - Self-taught]

Course on 2D and 3D layout design with the Autocad tool, based on the design of business layouts.

## **Programming languages [Self-taught]**

Knowledge of different programming languages for creating desktop and web applications:

- C++
- C#
- Java
- HTML, CSS, JavaScript, PHP
- SQL
- NodeJS
- React, ASP.net, Angular
- Programming microprocessors and circuits (Arduino)

## **Electronic Circuits [INFOP - Self-taught]**

Basic-advanced electronic circuit management course, creation of diagrams, PCB and electronic circuits in Fritzing, Tinkercad and others.

## **Software Development [Udemy - Self-taught]**

Udemy course on software development and digital programs, using Visual Studio and Embarcadero, focused on mobile and PC platforms.

## **Robotics and Circuits with Arduino [INFOP - Self-taught]**

Robotics course aimed at automation and projects with Arduino and learning electronic circuits and components.

## **Digital Manufacturing FabLab [INFOP]**

INFOP digital manufacturing course (FabLab), with a focus on knowledge and use of different digital manufacturing machines and use of CAD, CAM and 3D printing programs.

## **Industrial automation [Self-taught]**

S7-1200 PLC basic industrial automation course with practices in FACTORY IO and TIA PORTAL programming.

## **3D printing [INFOP - Self-taught]**

3D printing course focused on the design of 3D prints, use and configuration of filament, resin and metal printers.

## **Unity 2D [Udemy - Autodidacta]**

Unity 2D [Udemy - Self-taught]

## **Training and training center [EMSHonduras]**

workshop on a comprehensive approach to patients with trauma.

## **OTHERS:**

- Carrying out personal projects (freelance)
- Volunteer Firefighters Honduras