Marvin E. Martínez Canales

Computer Engineering Technician.

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Age: November 15, 1976.

Language and general knowledge

Language:
- English: Level A2.

General knowledge:
- Teaching, Planning and development of projects, Research and application of new technologies.

Projects and Interests

Fulfilled projects:
*Installation and configuration of Streaming Server for Radio Don Bosco Online.
*STEAM Movistar project, autonomous system prototype in agricultural processes.
* Configuration of transmission equipment for Don Bosco Parish Online.
* Third place in the Latin American University competition promoted by Huawei Enterprise.
* Merit for the Publication of the year in Huawei Enterprise 2019.

Interest topics:
* Internet of Things.
*Free software.
*Informatic security.
* Robotics.

Professional Experiences

Don Bosco University
February 2008 - To date.

Full time teacher.
- Teaching in the IT area.
- Develop social projects.
- Perform professional practices as a teacher.
- Investigate and apply new technologies.
- Teach classes in laboratories.
- Configure servers with free and proprietary software to laboratory practices of the faculty of technological studies.
- Research in the area of robotics.
- Configuration of Streaming Servers.

Industrias Unidas S.A.
July 1999 - August 2007.

Shopping assistant.
- Application and payment procedures to suppliers.
- Quote, buy and receive materials.
- Returns and credit notes applications.
- Issuance of Remaining.
- Preparation and settlement of daily purchase reports.
- Warehouse manager, receipt of raw material, preparation of inventories (raw material, chemicals), monthly closing of purchases.
- Dispatch of materials to warehouses.

Education

January / November 2003 – 2005.	Technical Degree in Computer Engineering. **Don Bosco University.** Soyapango, El Salvador.
1992 - 1994	Bachelor of Commerce Option Computer. **Miguel de Cervantes Cultural Institute.** San Salvador, El Salvador.

Skills

Operating Systems	GNU/Linux(Debian, Kali, Raspbian, CentOS, Ubuntu), Unix, BSD(FreeBSD), Windows(Server, Clients)
Programming Languages	C, C++, C#, Java, PHP, Python, Shell scripts (BASH, AWK)
Web Development	HTML5, CSS3, javascripts.
Data bases	MySQL, MariaDB, Oracle, MongoDB, SQLServer
Networking	routing and switching.
Hardware	Maintenance (Preventive, Corrective)