**Alexis A. Carnate**

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**OBJECTIVE**

Seeking a position to utilize my skills and abilities in software development that offers professional growth while being resourceful, innovative, and flexible.

**EDUCATION**

**Isabela State University, Cabagan Campus**

* Bachelor of Science – Information Technology

Date of Graduation – April 11 2014

* Certificate in Computer Programming

Date of Graduation – April 2012

* TESDA NC II –Computer Hardware Servicing

Date passed – November 2013

**ELIGIBILTY AND CERTIFICATE**

* **Electronic Data Processing Specialist Eligibility (Second Level/Professional)**

**Civil Service Commission**

* **IT Proficiency Examination**

**Department of Information and Communication Technology**

**91.25% final score**

**December 2020**

**AWARDS RECEIVED**

* **Region II Cyber Summit Web Competition- 2nd Place**
* **Campus Best Undergraduate Research- 1st place**
* **University Best Undergraduate Research- 3rd place**

**COMPUTER SKILLS**

* **Programming -**JAVA, Web Development, Bootstrap, jQuery, Php, Codeigniter Framework.
* **Database** – MariaDB, SQL Server, and SQLite.
* **Hardware** –Desktop and Laptop Computers Troubleshooting, Printers, And other peripheral devices repairing (UPS, Cash Drawer, Keyboard and etc.)
* **Software And Installations –** Network Installation, PaBX(Telephony System), Photoshop, CCTV Installation, Pfsense firewall.
* **Operating Systems -** Windows and Linux.

**SOFTWARE CREATED**

* JAVA - Quotation System, Trucking System, POS and Ordering System
* PHP AND HTML - Responsive Websites, POS system with Inventory, Price Checking, University Online Examination, Internet Management System, and Human Resource Management and Information System.

**EXPERIENCE**

**Software Developer, Isabela State University**

* Design and Develop software.
* Implement built systems.
* Provide technical support.
* Run software tests to spot and resolve bugs and inconsistencies.
* Ensure software is still functioning after maintenance and testing.
* Write code for software patches and bug fixes.
* Perform regular audits to identify software inefficiencies and ways to improve workflow.
* Responsible for the performance, integrity, and security of all the developed and deployed applications including SARIAS and DTR Systems.
* Performs other functions that may be assigned by his superiors.

**(**May 16, 2022 – Present**)**

**System Administrator/Company Head Programmer, Seng Da Trading Limited PNG**

* Develop new systems needed in the company.
* Setup, monitor and maintain the functionality of CCTV.
* Managing the integrity and security of the DOOR LOCK SYSTEM.
* Responsible for the performance, integrity and security of database. Continue develop database management system
* Preserves assets by implementing disaster recovery and back-up procedures and information security and control structures.
* Responsible for monitoring and troubleshooting problems arise from hardware, network, servers, software and database.
* Installs, configures and implements POS.
* Responsible in developing, managing and testing back-up and recovery plans
* Monitors stocks inventor and coordinate detected variances among concerned warehouse managers.
* Designs and creates Tarpaulin, Banner, Signage, Logo, Company ID, and other photo designs
* Install and manage Telephony System.
* Server Installation.
* Performs other function that may be assigned by top management.

**(**June 2018 – November 2019**)**

**Senior Technical Support/POS Administrator, Isetann Department Store**

* Support POS machines, Back offices, Warehouse, Receiving and Administration about technical issues.
* Assists in Overseeing the organization and operation of the network operation center.
* Install Network (client and server) software on a variety of platforms.
* Maintains Network operation and software application, operating system, HQ and branch server back-ups, routine maintenance.
* Researches trends, products, equipment, tests and news for the purpose of recommending purchases and procedure.
* Support Database specialist and technical support specialist for providing direction and solving technical problem.
* Troubleshoots malfunctions of network hardware and software application, networks ,telephones and security system.
* Configure Switches, Routers, FXS, IP Phone and other network devices.
* Managing locals and direct calls through asterisk.
* Customize Linux

**(**October 2014 – 2017**)**

**REFERENCES AVAILABLE UPON REQUEST**