Evaristo Ramos, Jr.

Results-driven, team worker, and highly experienced professional with network and computerized control systems. Continuous Compulsive Learner.

Guelph, Ontario
(226) 500-4989 Mobile
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EXPERIENCE

Indigenous Friends Association, Remote — *Web Development Intern*   November 2023 - February 2024

Web development projects (landing page and multiple page site) using HTML, CSS and Javascript, as well as collaborating using Git and GitHub for a non-profit organization.

YMCA of Three Rivers, Guelph, Ontario — *Before & After School Educator*   November 2020 - PRESENT

Creating a stimulating, safe, and nurturing environment for children to learn and grow through the planning and implementation of a consistent child-centered curriculum in accordance with YMCA policies. Building trusted connections with children, their peers, and families to support development and wellbeing.

CSAT Solutions, Inc., Houston, Texas — *Hardware Computer Repair Technician*   January 2019 - June 2019, Houston, Texas

Provided whole unit troubleshooting, disassembly, and repair of various models of Apple MacBook Air and Pro. Reassembled machines after making repairs or replacing parts. Successfully aligned, adjusted, and calibrated all equipment according to specifications.

Proto Makerspace, Spring, Texas — *Co-Founder*   2014-2018

Developed training programs for programming, electronics, 3D printing, laser cutting, and woodworking. Managed customer requests and specifications with 100% satisfaction rates. Developed and enforced adherence to operating budget. Installed, modified, and repaired various machines (Laser cutter/engravers, CNCs, and 3D Printers).

Lloyds Register, Houston, Texas — *Senior Systems & Controls Inspector*   September 2010 - November 2015

Inspected deepwater oil exploration BOP (Blow Out Preventer) equipment and the control systems to ascertain condition and suitability. Analyzed and inspected processes to help prevent inadvertent downtime and to assure that required preventative maintenance was being carried out.

SKILLS

Virtual Machines
Networking
Wireless Networking
Microsoft Exchange
Microsoft SQL Server
Cisco IOS
Cisco Networking
Cisco Routers
Microsoft Azure
Linux / Windows
Scripting
HTML/CSS/JAVASCRIPT

CERTIFICATIONS

SC-900: Microsoft Security, Compliance, and Identity Fundamentals - 2023

AZ-900: Microsoft Azure Fundamentals - 2023

Google Generative AI Fundamentals - 2023

Tech Stewardship certification with an Energy Focus - 2023

Effective Business Writing - Rice University 1999

AWARDS

Space4Innovation Excellence Award, The Samburu Water Warrior Team, Presented at COP28 UAE 2023

Dean's List - Spring 2022, Fall 2022, Winter 2023

GE Oil & Gas (*Previously HYDRIL, Inc.*), Houston, Texas — *Senior Field Service Engineer*   March 2000 - September 2010

Co-ordinated support and integration of in-house software that was used to control a subsea multiplex BOP system involving travel to customer locations domestically (Gulf of Mexico) and internationally.

‣ Responsible for the installation, configuration, and maintenance of the operating systems, specialized software, and networks for customers and in-house usage.

‣ Assisted with the completion and direct creation of FATs (Factory Acceptance Tests) or SITs (System Integration Tests) with direct customer involvement.

• *Special Project Lead Project Technician (Sedco 707) - Lead technician* responsible for creation of any testing documentation, creation of the configuration files for the proprietary software interface. Provided status reports to the Hydril Corporation, 3rd party vendors, and the inspectors from Sedco-Forex. I was also responsible for the testing of all systems incorporating hardware, software for acceptance of the system by Secdo-Forex.

EDUCATION

Indigenous Friends Association, Remote   July 2023 - February 2024

Attended the IndigiTECH Indigenous (First Nations, Inuit, and Metis) program which consisted of a 12-week full-time education program, with courses that covered the fields of Web Development, UX Design (taught in association with Jumping Elephant), and Business and Marketing (taught in association with Canada Learning Code).

Mohawk College, Hamilton, Ontario — *Network Systems Associates Degree with Honors*   January 2021 - April 2023

Operation and maintenance of defense for IT infrastructures. Managed, protected sophisticated, multi-vendor computer network environments on-premises and in the Cloud while improving communication, problem-solving, and teamwork skills.

LANGUAGES
English, Spanish

LICENSES
US FCC Technician HAM Radio License - K5ROO - Issued 2014