(437) 980-8096 • ralmuete@my.centennialcollege.ca www.linkedin.com/in/rowel-almuete-66b0517

#### **SOFTWARE ENGINEER**

## SOFTWARE DEVELOPMENT | SYSTEMS ADMINISTRATION | DATABASE MANAGEMENT

## **Summary of Qualifications**

- Extensive experience in software and systems integration in physical and cloud-based environments
- Skilled in systems administration, troubleshooting and support for application on Linux operating system
- Professional background working with Oracle, SQL Server, and MySQL Database
- Knowledgeable of SNMP monitoring tools/applications such as PRTG, SolarWinds, Junos Space
- Skilled in: Java, C/C++, C#, PHP, HTML/CSS, JavaScript, ColdFusion, Linux/Bash scripting
- Possess IT Project Management experience, with strengths in communication and collaboration

#### **Education**

### **Software Engineering Technology Advanced Diploma**

Present

Centennial College, Toronto, ON

Expected Graduation: April 2023

Courses: Java Programming, Software Testing & QA, Web Interface Design, Software Systems Design Mobile App Development, Object-Oriented Programming, Data Structures & Algorithms

#### **Bachelor of Science in Computer Science**

University of Cordilleras, Baguio, Philippines

## **Relevant Experience**

#### **Technical Manager, Software and Systems**

Feb. 2008 to July 2021

Graduated: Sept. 2001

CommVerge Solutions Philippines - Makati City, Metro Manila, Philippines

- Met with clients to gather and understand requirements and coordinated with system administrators and directors to plan and schedule project activities
- Created, managed and integrated application interoperability; coordinated updates and developed test cases
- Developed web applications and components using PHP programming language
- · Managed user authentication and authorization for servers and various environments
- Worked with developers to define parameters and plan specifications with clear deliverables and timelines
- Developed back-end components to connect applications to oracle database
- Performed troubleshooting of technical issues within production environment
- Created scripts and processes for data integration and maintenance
- Reviewed and projected specifications; designed technology solutions to meet performance expectations
- Managed efficient large-scale software deployments, including testing features and correcting code
- Collaborate with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance

#### **Senior Software Engineer**

Aug. 2004 to Oct. 2007

Accenture - Makati City, Metro Manila, Philippines

- Created procedures for system monitoring, recovery, backup and optimization
- · Documented software design, detected faults, project planning discrepancies and other vital data
- Served as primary point of contact for support relating to owned solutions and products
- Patched software and installed new versions to eliminate security problems and protect data

## Software Developer May 2004 to Aug. 2004

Cypress Semiconductors - General Trias, Cavite City, Philippines

• Wrote accurate, maintainable and high performing code for software systems

# **Rowel Almuete**

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Web Developer Sept. 2002 to Feb. 2004

King Mike Security Agency - Baguio City, Benguet, Philippines

- Created web applications and components using PHP programming language
- Maintained PHP-based content management systems

## **Additional Experience**

**Service Crew Member (Part-time)** 

McDonald's, Markham, ON

Sept. 2021 - Present