

**CHRISTIAN JOHN L CEQUENA**

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**EDUCATION**

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**Qualification** Bachelor of Science and information Technology  
AMA Computer College, 2005

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**PROFESSIONAL EXPERIENCE**

A Certified AWS Solutions Architect with a system administration experience across multiple platforms (AS400, Windows and AWS)

Expert-level knowledge of Amazon IAM, EC2, S3, RDS, Elastic Load Balancer, Cloud Formation, Route53, Lambda, VPC, Elastic Beanstalk, DynamoDB and Redshift

**Certification:**

- AWS Solutions Architect – Associate
  - Vendor Name: Amazon Web Service
  - License Number: PJ5XRSX2J2REQ5C8

**Cloud Lab/Portfolio:**

- Build a S3 serverless website using Lambda , DynamoDB, Polly and API Gateway
  - The website can simply translate text to audio and stored data in Dynamodb using AWS serverless technology Lambda
- Create a one click WordPress Self Service Portal Website
  - The website used Stack in CloudFormation to automate the creation of S3 Bucket, EC2 Instance with Apache and WordPress installed in the machine and an RDS Mysql database
  - The website can also update the size to Medium and Large and have an option to delete the stack
- Hands on practice in AWS Key Services
  - Manage access permission in AWS using Identity an access management(IAM)
  - Launching, resizing, managing, and monitoring an Amazon EC2 instance.
  - Use Elastic Load Balancing to load traffic across multiple Amazon Elastic Compute Cloud(EC2)
  - Create Amazon Virtual Private Cloud from scratch
  - Create an auto scaling group that scale out resources
  - Deploy DNS Servers in Route53

**Online Courses:**

- AWS CloudFormation (<https://acloud.guru>)
- AWS Advanced CloudFormation (<https://acloud.guru>)
- S3 Masterclass (<https://acloud.guru>)
- Serverless for Beginners (<https://acloud.guru>)
- Linux Server Management ([www.coursera.com](http://www.coursera.com))
- AWS Certified SysOps Administrator – Associate (<https://acloud.guru>)
- AWS Certified Solutions Architect – Associate(<https://acloud.guru>)

**Gain Knowledge:** DevOps Soft Skills, Setup, tools, configuration and best practice

- Familiar Tools Skills
  - Source code management : Git
  - Build Tools: Maven
  - Continuous Integration servers: Jenkins,
  - Configuration Management Tools: Puppet
  - Containerization Solutions: Dockers
  - Cloud Solutions: AWS,
  - Testing Platform: Selenium
  - Monitoring Tools: Splunk

**Basic Programming Skills**

- Java, Shell Scripting, JSON, YAML, AS400 (RPGLE & CLLE) and DataStage (ETL)

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**CAREER HISTORY****Employer: CGI Philippines**

August 2016 – March 2018

**Project: SEARS CANADA (Application Technical Lead & Project Manager)**

Worked as an application technical lead both responsible for AS400 System and ETL System

The following are the application systems, software and hardware being utilized on this project:

- E3(AS400) – Store and Warehouse Replenishment
- Demandtec(ETL Datastage) – Retail Promo
- MDO (ETL Datastage) – Markdown Optimization
- SRR (ETL Datastage) – Sears Retail Revolution
- CRAS400 (AS400) – Sears Credit Retail
- Control M – Scheduling System
- Oracle – Relational Database
- Unix –Data Repository
- Mainframe – Data Extraction

**Project Manager – Role**

September 2016 – January 2018

**Datacenter Consolidation Management** – Lead and manage the project on transferring 1700 servers from Valley brook and Montreal Data Center to Dickson and Mississauga Data Center

The project strategies DevOps culture and practice that is aim to unify developer and system operations through the entire service lifecycle. We emphasize constant communication between the developers, System Operation and Business leaders.

We are getting continuous feedback while we are delivering continuous output. And during the entire migration for picking the server that we will be migrating. Until it was migrated there is constant Communication or collaboration between the developers, system operations and business

**Employer: IBM SOLUTIONS DELIVERY**

November 2014 – August 2016

**Project: ABBOT PHARMACEUTICAL INC.**

**Technical Lead:** AS400 system engineer responsible with almost all the as400 machine in Asia Pacific and Latin America such as:

Job Creation

User Creation

Application Admin (Turnover, BPCS, Robot)

Printer Creation

Machine Upgrade

Code Promotion

Client Support

Work Query / STRSQL

Code Change (CL, RPG400, RPGLE)

Data Area installation and Change

**Employer: IBM SOLUTIONS DELIVERY**

July 2013 – October 2014

**Project: SEARS CANADA**

**Team Lead:** Responsible in leading the team in Job Monitoring (Control M), Data Transformation using ETL. DataStage from Mainframe Legacy to AS400 JDA Application Server.

Aside on that he is also doing production support such as checking of data discrepancy, job abended, server maintenance, user enhancement and point of contact of all the application connected to application replenishment

Application Tool Use

ETL.Datastage

Unix Shell Scripting

Control M Enterprise

Mainframe  
IBM iSeries (AS400)

**Employer: IBM SOLUTIONS DELIVERY**

March 2013 – June 2013

**Project: RESEARCH AND DEVELOPMENT PROJECT**

**Project Shadowing:** Shadowed as Internal Assistance. Was able to learn and be knowledgeable in DataStage Architecture, Parameters Configuration and type of stages such as active stage which defines data processing and Passive stages which define read and write access

Performed and Executed simple and extraction, transformation and loading of data source such as flat files or databases using data processing (Inner Join, Filter, Aggregation, Merge, Look Up, Etc)

**Employer: IBM SOLUTIONS DELIVERY**

October 2012 – March 2013

**Project: WELLPOINT HEALTHCARE**

**Business Analytics Production Support:** Perform, Execute and Analyze the client data warehouse which consist of Teradata Application, Informatica and Unix Environment.

Investigate and give RCA as quick and accurate as possible

**Employer: IBM SOLUTIONS DELIVERY**

March 2009 – October 2012

**Project: COMVERSE ICMS**

**IBM System I Administrator:** Responsible in System Maintenance, System Backup (Daily, Weekly, Monthly, Yearly), Sending PTF (File Transfer Protocol), Lotus Notes database Administrative, VPN and MTS Configuration of client machine, AS/400 Administrative work (Object Checkout, PTF Shipment, Project Creation and Etc.)

Project Responsibility:

Configuration Management/Change Management (ALDON)  
Project Creation, Object Checkout, Object creation, Object Deletion, Project Deletion  
Object Compile  
Object Promote (LF and PF)  
Individual PTF Packaging  
Apply PTF in custom mod release  
Shipment of PTF, Debug Library, Test Fix Library, Source  
AS400 Server Backup  
Branch/Release Creation (Base and Custom)  
Database Creation  
VPN Connection to Customer  
Maintenance of iSeries Server  
Maintenance of Win2k Server

