

# Alcantara, Joseph C.

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## Objective:

To leverage my 10 years of experience as a software engineer in developing, designing, maintaining, and enhancing web applications, in-house applications for healthcare industries, console applications for publishing industries, and cloud ERP solutions. Seeking a challenging position that will allow me to utilize my knowledge of software design, development best practices, and ability to produce quality, readable, and reusable code to contribute to a dynamic software development team.

## Education:

Bachelor of Science in Computer Engineering | Cavite State University | Cavite, Philippines | April 2015

## Work Experience:

### Software Engineer II | Isentia | April 2022 - Present

- Design, develop and deploy a solution using C#/VB.net web & inhouse application that is used in the Media monitoring industry.
- Design, develop, and deploy Angular web applications in a monorepo architecture with multiple integrated tools for the media monitoring industry, including advanced features for searching and processing news-related articles. This also includes testing using karma/jasmine framework.
- Collaborate the designing and developing process with our counterparts in other countries.
- Design, develop and deploy a Python solution to scrape data in a web application using AWS Technologies (Lambda, API Gateway, DynamoDB, CloudWatch)

### Global IT Digital Application Support Sr. Analyst | Goodyear | May 3, 2021 – March 2022

- Design, develop and deploy a Solution using C#/ReactJS used in Tire industry using Azure Technologies (App Service, Azure Sql)
- Collaborate the designing and developing process with our counterparts in other countries.
- Sharepoint technology with Javascript components

### Software Engineer | Infor PSSC, Inc. | November 6, 2017 – April 30, 2021

- Design, develop and deploy an ERP Solution using Proprietary language combined with .NET frameworks using C# and VB programming language with SQL Database.
  - o Company own framework to build an ERP solution faster.
  - o Web application and In-house application
- Collaborate the designing and developing process with our counterparts in other countries.
- Deliver the task and issues using Agile methodology.

## Rewards & Recognition:

- Sinagtala – Haribon High Performance Nominee (Infor Manila)
  - o An Individual Contributor who has achieved consistent excellent performance which translated to the success of his or her team, projects and clients' business.
- Diamonds of ACE (FY19 Department)
  - o Exceed expectation in the current role; achieved breakthrough goal with visible impact
- Spades of ACE (1Q FY19 Department)

- Exceptional contribution or achievement in these areas: 1. Enhancement of customer experience, 2. Display of passion for result, 3. Showcase sense of urgency and 4. Innovation

### **Senior Software Engineer** | SPi Global | June 27, 2017 – November 3, 2017

- Design, develop and deploy a Content acquisition Web application using PHP (Laravel Framework) with MySQL/PostgreSQL.
- Design, develop and deploy a Console application written in C#.net to automate content acquisition process.
- Design, develop and deploy a web scraping tools using Python (Scrappy framework)

### **Software Engineer 2** | Medilink Network Inc. | October 5, 2015 – June 23, 2017

- Design and develop technical solutions for a Healthcare web application using C#.net with SQL Database.
  - Creating a flowchart and ERD and collaborate with my team members.
  - Development and testing using Selenium IDE.
  - Endorsing the enhancement to Quality Assurance
  - Implement the enhancement in our production environment.
- Finding the root cause and applying a permanent solution for the system's bug.
  - Collaborate with the Quality Assurance on how to reproduce the errors.
  - Create a detailed findings for the error/bug encountered in our system.
  - System's bug – root cause analysis, permanent solution or corrective action
- Providing direction and guidance to others, escalating issues and concerns to management, providing root cause analysis and problem resolution.
- Provide a proper documentation for all of my activities.
- Produce a quality, readable and reusable codes and best practices for development.
  - Design Patterns
  - N-tier architecture
  - MVC
  - Best practices to speed up web pages
  - Security
- Source Control
  - Git (Gitlab and Github)
  - SVN
- Scrum methodology

### **Technical Skills**

- |                              |   |
|------------------------------|---|
| - C# ASP.NET                 | - RESTful Service/JSON  |
| - NUnit Testing (TDD/TFD)    | - Bootstrap/CSS   |
| - VB .NET                    | - Javascript/jQuery   |
| - Angular                    | - DTS   |
| - Elixir (Phoenix Framework) | - Git ( <a href="https://github.com/kontrasenyas">Github.com/kontrasenyas</a> ) |
| - PHP (Laravel Framework)    | - Python  |
| - MS SQL/MYSQL               | - Terraform   |

### **Tools**

- |                           |                          |
|---------------------------|--------------------------|
| - Microsoft Visual Studio | - Firefox Selenium IDE   |
| - MS SQL Server 2008      | - Restful client/Postman |
| - Microsoft IIS           | - XAMPP                  |
| - Ubuntu OS               | - Sublime Text Editor    |
| - VIM                     | - Azure                  |
| - Jira                    | - AWS                    |

### **Trainings Attended**

- **Google I/O 2015 Extended Cavite – Google Developer Group Philippines**  
August 1, 2015  
3F Alumni Hall De La Salle University – Dasmariñas
- **Design Patterns and Enterprise Patterns**  
Orange and Bronze Software Labs  
Makati City  
April 21, 22 & 29, 2016