# Jerryson D.G. Derraco

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#### **Objective**

To take a challenging role in the field of computer programming and implement the expertise and experience gained in this field to develop complex projects with efficiency and quality.

#### **Skills**

Programming Languages: PHP, C# (ASP.NET, Windows Forms) and JavaScript

Web Design & Development: HTML, CSS and Responsive Design

Frameworks & Libraries: Laravel, Codelgniter, MVC5, Symfony, WordPress, jQuery, Bootstrap, Vue,

React and Node.js

**Databases:** MS SQL, MySQL and SQLite

Server & Hosting: Linux, Window Server, Apache, Cpanel, WHM, NGINX and IIS

Cloud Platforms & Al Integration: GoDaddy, Hostinger, Google Cloud Platform (GCP),

Microsoft Azure and Azure OpenAl Services

**DevOps & Tools:**CI/CD, GIT, DevOps, Docker, Storage Accounts and App Services **APIs & Communication Protocols:**RESTful APIs, XML, SSH, FTP, SSL, SMPP, SMTP and SMS

**Domains & Web Infrastructure:**DNS management, Domain and Subdomains
Payment Gateways:
PayMongo, BDO (MIGS, Cybersource) and PayPal

Reporting & Analytics: Crystal Reports, MS Excel, MS Access, DataTables and Chart.js

Productivity Tools: Microsoft/Google Word, Outlook and PowerPoint

PM & Methodologies: Scrum, Agile, Jira and Trello

**Design & Testing:** Photoshop, Adobe tools and Postman

#### **Experience**

December 2024 - Current

#### Emapta Versatile Services Inc. (Newbook Pty Ltd.) - PHP Developer

- Collaborate with internal teams to design, develop, and maintain our PHP-based web application.
- Write clean, efficient, and secure code following best practices and industry standards.
- Perform thorough testing and debugging of applications to ensure optimal and user experience.
- Review code and provide constructive feedback to ensure quality and maintainability.
- Work with cross-functional teams to define project requirements, timelines, and deliverables.
- Troubleshoot and resolve issues that arise during development or in production environments.

February 2023 - August 2024

## SLI Consulting Inc. (MediCard Philippines Inc.) - Full Stack Developer

- Develop New Software using LAMP (Laravel/CodeIgniter) and other programming languages.
- Manage the repository of the newly developed software and legacy system.
- Update/Troubleshoot the legacy/existing apps to update versions to the modern software trends.
- Integrate data from various back-end services, API's and databases.
- Resolve security issues, security rating or treats on software and server.
- Modifying software to fix errors, adapt it to new hardware, improve its performance or upgrade interface.

June 2019 - December 2022

#### MyBUSYBEE Inc. - Technical Support / Full Stack Developer / Section Head

- Develop/Maintenance/New Website/Software using what language the client/government needed.
- Designed and implemented PHP web app, streaming high-server traffic resource configuration and allocation.
- Successfully installed Linux server and virtualized environments using cloud and google web services.
- Successfully generated back-end programming utilizing Linux (CentOS, Apache, PHP, MySQL).
- Implemented new C# Report Application Using Crystal Report for the SMS Platform.
- Modifying software to fix errors, adapt it to new hardware, improve its performance or upgrade interface.

Jan 2019 - June 2019

### **Insular Oil Corporation** - Jr Programmer

- SAP Business One Programmer
- Develop/Generate different kinds of reports using Crystal Report for SAP Business One.
- System Analyst (Analyzing the Reports Problem and Find Solution for the System/Report).
- · Create and maintain Crystal Reports based on business needs.
- Optimize queries to ensure performance efficiency of reports.
- Troubleshoot and resolve any issues related to report generation or performance.

#### **Education**

2015 - 2018

STI College Caloocan

Bachelor Degree in Information Technology

2009 - 2013

Baesa High School High School Diploma 2013 - 2015

Access Computer College Course in Computer Science

2003 - 2009

East Bagong Barrio Elem. School

Elementary Diploma

#### **Certification, Achievement & Trainings**

- Certificate of Completion (Microsoft Excel) Emapta
- Certificate of Completion (Adobe Photoshop Basics) Emapta
- Certificate of Completion (Strategic Planning) Emapta
- Certificate of Completion (The Fundamentals of Data Privacy) Emapta
- Certificate of Completion (Information Security Awareness Training) Emapta
- Certificate of Recognition (AIA, BPI and MediCard Project) MediCard Philippines, Inc.
- Certificate of Recognition (Virtual ID Project) AIA Philippines Life and General Insurance Company Inc.
- Certificate of Recognition (IT Awardees) *MediCard Philippines, Inc.*
- Azure OpenAl Hackathon Training Microsoft Training
- Certiprof:
  - Scrum Foundation
  - o Remote Work and Virtual Collaboration
- Coursera Change Leadership :
  - o Strategic Route Analysis with Miro
  - Developing Force Field Analysis in Miro
  - o Developing Strategic Gap Analysis
- Cloud Journey with Alibaba Cloud Philippine Software Industry Association (PSIA)
- Employee Promotion (Section Head) MyBusyBee Inc.
- Employee of the Week MyBusyBee Inc.
- Employee Recognition MyBusyBee Inc.
- National Certificate III (NC III) TESDA (Visual Graphic Design)
- Certificate of Completion Internship (Experts Technology Assessment & Training Center Inc.)
- Certificate of Participation Miss Caloocan 2018 (Caloocan City Event)
- Certificate of Participation Best Capstone Project (STI College)
- Professional Etiquette Seminar STI College Seminar
- Success Seminar STI College Seminar
- Trabaho Coaching Magnus Job Fair Seminar
- Certificate of Participation Student's Convergence 2017 (STI College)
- Certificates for Coding (Javascript, C#, SQL, PHP and HTML Course) Sololearn

#### **Character Reference**

Michael Benedicto - Application Team Lead MediCard Philippines 09956496640

Franz Daryl Duetes - General Manager MyBUSYBEE Inc. 09772476402 El Don Lee - IT Department Head *MyBUSYBEE Inc.* 09956496640

Christian Butalid - Supervisor / Programmer Insular Oil Corp. 09425614764