# 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 - Apr 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.

# Internship, Volunteer & Freelance

#### Freelance:

- Full Stack Developer Loraine's Online Shop (Dec 2024 Dec 2024)
- Report Developer Scania (Jul 2024 Oct 2024)
- Full Stack Developer Schemesoft Solutions (May 2024 Jul 2024)
- Web Developer Macnell Architectural Paints (Dec 2023 Mar 2024)
- Full Stack Developer Road21 Restobar (Oct 2023 Dec 2023)
- Web Developer Federal Chemicals (Dec 2022 Feb 2023)
- Full Stack Developer NDA/Government Project (Dec 2019 Feb 2022)
- o Full Stack Developer BodyShot Gym (Jan 2018 Apr 2018)

#### Volunteer:

- o Programmer Miss Caloocan 2018 (Caloocan City Event) (Dec 2017 Mar 2018)
- Internship:
  - Internship Experts Technology Assessment & Training Center Inc. (Nov 2017 Mar 2018)

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

#### • Emapta:

- Certificate of Completion (Microsoft Excel)
- o Certificate of Completion (Adobe Photoshop Basics)
- Certificate of Completion (Strategic Planning)
- Certificate of Completion (The Fundamentals of Data Privacy)
- Certificate of Completion (Information Security Awareness Training)

### AIA & MediCard :

- o Certificate of Recognition (AIA, BPI and MediCard Project)
- o Certificate of Recognition (Virtual ID Project) AIA Philippines Life and General Insurance Company Inc.
- o 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 :

- Strategic Route Analysis with Miro
- o Developing Force Field Analysis in Miro
- o Developing Strategic Gap Analysis

# • MyBusyBee Inc. :

- o Employee Promotion (Section Head)
- Employee of the Week
- o Employee Recognition
- Cloud Journey with Alibaba Cloud Philippine Software Industry Association (PSIA)
- National Certificate Level 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)
- STI College Caloocan :
  - o Certificate of Participation Best Capstone Project
  - Professional Etiquette Seminar STI College Seminar
  - Success Seminar STI College Seminar
  - Trabaho Coaching Magnus Job Fair Seminar
  - Certificate of Participation Student's Convergence 2017
- Sololearn Certificates for coding :
  - o (Javascript, C#, SQL, PHP & HTML) Courses

# Education

2015 - 2018

2009 - 2013

2013 - 2015

STI College Caloocan

Bachelor Degree in Information Technology

Access Computer College Course in Computer Science

2003 - 2009

Baesa High School High School Diploma East Bagong Barrio Elementary School Elementary Diploma

# **Character Reference**

Michael Benedicto - Application Team Lead MediCard Philippines 09956496640 El Don Lee - IT Department Head MyBUSYBEE Inc. 09956496640

Franz Daryl Duetes - General Manager MyBUSYBEE Inc. 09772476402 Christian Butalid - Supervisor / Programmer Insular Oil Corp. 09425614764