

# 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 & AI Integration:	GoDaddy, Hostinger, Google Cloud Platform (GCP), Microsoft Azure and Azure OpenAI 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/Codelgniter) 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.

Internship, Volunteering & Freelance

- Freelance :
  - Full Stack Developer – **Loraine’s Online Shop** (Dec 2024 - Dec 2024)
  - Report Developer – **Scania** (Jul 2024 - Oct 2024)
  - Web Developer – **Macnell Architectural Paints** (Dec 2023 - Mar 2024)
  - Full Stack Developer – **Road21 Restobar**
  - Full Stack Developer – **Schemesoft Solutions**
  - Web Developer – **Federal Chemicals** (Dec 2022 - Feb 2023)
  - Full Stack Developer – **NDA/Government Project** (Dec 2019 - Feb 2022)
  - Full Stack Developer – **BodyShot Gym** (Jan 2018 - Apr 2018)
- Volunteering :
  - 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)
  - 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 :
  - Certificate of Recognition (AIA, BPI and MediCard Project)
  - Certificate of Recognition (Virtual ID Project) – **AIA Philippines Life and General Insurance Company Inc.**
  - Certificate of Recognition (IT Awardees) – **MediCard Philippines, Inc.**
  - Azure OpenAI Hackathon Training – **Microsoft Training**
- Certiprof :
  - Scrum Foundation
  - Remote Work and Virtual Collaboration
- Coursera - Change Leadership :
  - Strategic Route Analysis with Miro
  - Developing Force Field Analysis in Miro
  - Developing Strategic Gap Analysis
- MyBusyBee Inc. :
  - Employee Promotion (Section Head)
  - Employee of the Week
  - Employee Recognition
- Cloud Journey with Alibaba Cloud – **Philippine Software Industry Association (PSIA)**
- 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)**
- STI College Caloocan :
  - 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 :
  - (Javascript, C#, SQL, PHP & HTML) Courses

Education

2015 - 2018	2013 - 2015
<b>STI College Caloocan</b>	<b>Access Computer College</b>
<i>Bachelor Degree in Information Technology</i>	<i>Course in Computer Science</i>
2009 - 2013	2003 - 2009
<b>Baesa High School</b>	<b>East Bagong Barrio Elementary School</b>
<i>High School Diploma</i>	<i>Elementary Diploma</i>

Character Reference

<b>Michael Benedicto - Application Team Lead</b> <i>MediCard Philippines</i> <b>09956496640</b>	<b>El Don Lee - IT Department Head</b> <i>MyBUSYBEE Inc.</i> <b>09956496640</b>
<b>Franz Daryl Duetes - General Manager</b> <i>MyBUSYBEE Inc.</i> <b>09772476402</b>	<b>Christian Butalid - Supervisor / Programmer</b> <i>Insular Oil Corp.</i> <b>09425614764</b>