

Jerryson D.G. Derraco

+63955 127 6971
jerryson.derraco13@gmail.com
github.com/chindc13/
https://www.linkedin.com/in/jerryson-derraco-65b530173/
https://chindc13.github.io/website/

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

Volunteering, Internship & Independent Contractor

- Independent Contractor (Full Stack Developer) – **Lorraine’s Online Shop**
- Independent Contractor (Report Developer) – **Scania**
- Independent Contractor (Web Developer) – **Macnell Architectural Paints**
- Independent Contractor (Web Developer) – **FedChem (Federal Chemicals)**
- Independent Contractor (Full Stack Developer) – **Road21 Restobar**
- Independent Contractor (Full Stack Developer) – **Schemesoft Solutions**
- Independent Contractor (Full Stack Developer) – **NDA/Government Projects**
- Independent Contractor (Full Stack Developer) – **BodyShot Gym**
- Volunteering (Programmer) – **Miss Caloocan 2018 (Caloocan City Event)**
- Internship – **Experts Technology Assessment & Training Center Inc.**

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