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, 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.

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)*
  - Full Stack Developer – *BodyShot Gym* *(Jan 2018 - Apr 2018)*
- **Volunteer** :
  - 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 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 :*
  - 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
STI College Caloocan
Bachelor Degree in Information Technology

2013 - 2015
Access Computer College
Course in Computer Science

2009 - 2013
Baesa High School
High School Diploma

2003 - 2009
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.
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