

RICHARD JOSEPH I. PORTER

SENIOR WEB DEVELOPER

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"I am passionate about what I do and always give 100%. When I work on a project or task, I don't just complete it, I go the extra mile and make it better than requested."

PROFILE

Senior Web Developer with 12+ years of experience architecting and delivering scalable web applications across diverse industries. Expert in full-stack development with PHP/Laravel, JavaScript frameworks (Vue.js, React), and cloud infrastructure (AWS, GCP). Proven track record of leading technical initiatives, implementing serverless architectures, and mentoring development teams. Successfully delivered 15+ production applications serving thousands of users while improving system performance by up to 40%.

Skills include:

Serverless Architecture / API Development / Test Driven Development / Continuous Integration and Continuous Delivery / Debugging and Documentation / User Interface Design / Database Design / Client Relations / SEO Optimization / Cloud Servers

TECHNICAL SKILLS

Languages & Frameworks: PHP, JavaScript, HTML5, CSS3, Laravel, Vue.js, Nuxt.js, React Native

Databases & Storage: MySQL, PostgreSQL, Redis

Cloud & DevOps: AWS (EC2, S3, RDS, Lambda), GCP, Docker, CI/CD (GitHub Actions)

Tools & Software: PHPStorm, Git, Swagger, TablePlus, Photoshop

CAREER DEVELOPMENT

Senior Software Developer | Solaris Pty Ltd | March 2022 - Present

Along with a small team of other senior software developers, my main role is to implement new features to a solar CRM called Solarplus.

Accomplishments include:

- Deep dive on the Mapbox API
- Worked on production environment using Google Cloud Platform
- Significantly improved performance for several VueJS pages and components

Lead Developer | CoBabble UK Ltd. | April 2019 - March 2022

Involved in the planning, developing, and maintaining the CoBabble web application and REST APIs for the iOS and Android app.

Accomplishments include:

- Switched production environment to serverless architecture using Laravel Lambda,
- AWS production environment using EC2, SES, S3, and RDS
- Developed and maintained the web application and the REST APIs for the mobile application
- CI/CD with Github Actions and AWS CodeDeploy

Backend Engineer (PHP) | Code Web Development Inc. | November 2019 - April 2022

The main role is to develop APIs to be utilized by frontend engineers and iOS/Android developers. Laravel is the main framework used in developing most of the project's API endpoints.

Accomplishments include:

- Setup production environment using AWS EC2, Load Balancers, S3, RDS, SES, and Route53
- Improved test driven development
- Developed a web scraping script using Python
- Developed a service that will scan a business card and extract and categorize entities like name, telephone number, etc. using Google Vision and Google Natural Language

Web Developer | StewArt Media | June 2016 - November 2019

Responsible for implementing website changes for different websites from different clients to improve their SEO. Websites include but are not limited to Wordpress, Joomla, OpenCart, Magento and BigCommerce.

Web Developer | Invernetly Ventures Inc. | January 2015 - May 2016

Lead backend developer assigned to write, maintain, and test codes using Laravel Framework.

Accomplishments include:

- Re-wrote an existing web application using a lower version of Laravel (4.x) to run with the latest version of Laravel
- Developed an entire application module (Invoice creation and update) using KnockoutJS framework
- Migrated an existing web application from a shared hosting service to a cloud server

Web Developer | MSS Asia Ltd. | March 2014 - January 2015

Developed bespoke web applications using Laravel Framework for several companies ranging from law firms, hotels/resorts, and construction companies.

Accomplishments include:

- Developed a program module that automates syncing of data between two different database systems (MSSQL and MySQL)

- Developed a program module that listens to a specific mailbox and parses email by certain criteria and process them to be used in the web application

Web Developer | The TMSWay Ltd. | August 2012 - March 2014

In-house web developer assigned to develop web applications using a PHP framework called Codeigniter.

Accomplishments include:

- Designed a MySQL database structure from scratch and able to utilize Stored Procedures for flexibility on different platforms (Android, iOS, Java)
- Assisted in developing a version control tool for MySQL database
- Assisted on creating a web documentation tool for other web developers that retrieves database stored procedure information directly from the database table

Project Lead | Survey Sampling International | May 2012 - July 2012

Main point person and managed a small group of survey programmers assigned to a UK client.

- Collaborated with account managers and client
- Delivered reports to our Department head
- Managed programmers and responsible in disseminating projects and tasks across the team

Accomplishments include:

- Created a custom web based reporting tool for our UK client to view daily statistics of running web surveys
- Customized existing emailer tool to cater client's request
- Optimized web surveys that runs every month to be more flexible and able to handle complex changes from the client

Survey Programmer | Survey Sampling International | April 2010 - April 2012

Developed online surveys for various clients using PHP and other web technologies like Javascript, Flash, etc.

Project Contractor | Fairchild Semiconductor Philippines | May 2009 - November 2009

Migrated Lotus Notes database to Enterprise version of Google Mail by manually converting each archived email from Lotus Notes and attaching/uploading it to Google Mail.

PROJECTS

Solarplus (go.solarplus.co)

A versatile solar design software that caters to a wide range of users, from small residential installers to commercial engineers and large retail teams. It offers powerful tools for sales, energy and financial modeling, customer management, and proposal generation, all aimed at facilitating unlimited business growth.

Scope of Work: Implementation of new features, Bug fixes, Maintenance
Web technologies include: Yii, Nuxt, GraphQL, MySQL

CoBabble (cobabble.com)

A simple but powerful knowledge transfer platform for businesses and individuals. Some of its features are real time content delivery, video centric contents, analytics, and a user-friendly mobile app.

Scope of Work: Planning to Deployment, Maintenance
Web technologies include: Laravel, VueJS, MySQL, React Native

Meishideseikyu

An app developed to merge contacts from different sources (Google, iPhone, and other apps). This also enables customers to send invoices within a few clicks to clients in Japan in the Japanese template. Other features including Job search, job related media are also available within the app.

Scope of Work: API Development
Web technologies include: Laravel, MySQL, Swagger, Amazon (EC2, RDS, SES, S3)

JOYO Delivery Tracker (tracker.joyo.ph)

An internal web application used by Sales, Branch, and RMA Coordinators to monitor and track statuses of Deliveries, RMAs, and Shipments of products.

Scope of Work: Planning to Deployment, Maintenance
Web technologies include: Laravel, VueJS, MySQL, Laravel Nova, Tailwind CSS

APIcenter (web-company.com/apicenter)

This SaaS solution makes it possible to integrate all systems that connect with API.

Scope of Work: Early phase development
Web technologies include: Laravel, Laravel Nova, VueJS, Laravel Vapor, MySQL

Free Invoice Maker (freeinvoicemaker.com)

A free-to-use web application for creating invoices with features like uploading logos, changing currency, downloading invoice as PDF, and emailing the created invoice to clients.

Scope of Work: Planning to Deployment
Web technologies include: Laravel, KnockoutJS, Bootstrap, jQuery, MySQL

123 CRM (one23.co.uk)

A Software as a service (SaaS) that lets you manage customers. Features include managing events through calendar, sales pipeline, and file management per customer.

Scope of Work: Maintenance
Web technologies include: Laravel, Bootstrap, jQuery, MySQL

Reliability Online Scheduling System

A web based system that allows employees to submit reservations for test chambers and view active reservations from different employees and test chambers in a calendar view. At the same time, the admin can manage pending reservations and employee access.

Scope of Work: Planning to early phase development
Web technologies include: Codeigniter, Bootstrap, jQuery, MySQL

Osmosys Handicrafts

An eCommerce website that sells eco-friendly jewelry and other fashion accessories.

Scope of Work: Planning to Deployment
Web technologies include: Wordpress, WooCommerce

iBake Baking and Confectionery Supplies

A product catalog website showcasing various baking supplies and ingredients.

Scope of Work: Planning to Deployment
Web technologies include: Codeigniter, Bootstrap, jQuery

Prize Wheel Application

Web based prize wheel app that has the capability of adding, updating, and removing prizes from the wheel. List and export participants and corresponding items won. It also dynamically updates the remaining quantity for each prize and automatically removes them from the wheel once it reaches zero.

Scope of Work: Early phase development to Deployment
Web technologies include: Codeigniter, Bootstrap, jQuery, CSS3 (Canvas)

EDUCATION

College:

University of Cebu – Banilad Campus
Bachelor of Science in Information Technology

*Banilad, Cebu City
2005 - 2010*

High School:

Saint Alphonsus Catholic School

*Lapu-Lapu City
2001 - 2005*

Elementary:

Saint Andrew School

Lapu-Lapu City
1995 – 2001

REFERENCES

Bertrand Son Kintanar

Senior Backend Developer
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Wally Tan Chu

Backend Team Lead | LIG Inc.
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Hermis Paul Salarda

Application Developer | IBM Solutions Delivery
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