JHON ISRAEL MORALES
Software Engineer
Sto Tomas, Batangas
09266403666 | moralesjhon03@gmail.com

OBJECTIVE

To enhance my professional skills, capabilities, and knowledge in an organization that recognizes the value of hard work, trusts me with responsibilities and challenges, and develops systems that will improve one's work.

TECHNICAL SKILLS

- **Web Development**
  (.NET) - ASP.NET, MS SQL, Azure VPN
  (CodeIgniter) - PHP, Javascript, AJAX, REST API, HTML, Bootstrap 4, JQuery, REST API
  (MERN) - MongoDB, Express, React, NodeJS, Typescript
  (LAMP) - Symfony 4.4, Angular, Apache, MySQL, PHP

- **Desktop Development**
  (.NET) - WPF, Winforms

- **Database Development**
  MySQL, MS SQL

- **Repositories**
  Bitbucket, Github Desktop, Git

- **Code Editor**
  VS Code, Visual Studio, Notepad++

EXPERIENCE

- **Rivington Partners Technology Incorporated - Insurance**
  12-23 -
  Software Engineer I
  •Implement rate limiting to legacy systems (.NET 4.7) and current systems (.NET 6.0) for api endpoint security
  •Implement session dialog and session timeout for legacy systems for user and payment portal
  •Update related policy of customer based on support tickets
  •Coordinate with product owner for project updates
  •Collaborate with other team members for current project and tasks
  •Maintain and develop current systems
  •Execute full software development using Agile Methodology
  •Write well designed, testable code and efficient code
  •Comply with project plan and industry standards

- **Pamantasan Ng Lungsod Ng Valenzuela - Education**
  08-2023 - 12-23
  Part Time IT Instructor
  •Instruct students for Object-Oriented Programming Course Particulary for 2nd year students of Bachelor Of Science In Information Technology
  •Provide activities, handouts and other learning materials to help students in learning the subject

- **Creating Info Inc. - ERP Solutions**
  09-2022 - 12-2023
  Web Developer
  •Develop necessary features based on company needs
  •Perform testing using whitebox and blackbox method
  •Maintain and optimize current websites using necessary tools for development
  •Optimize generation of report by converting SQL type to ORM type of fetching from Database
  •Features & Modules Developed
      -Warehouse Bundle
          -Put Away
          -Palletization
          -Displaying available quantity and onhand quantity of current item
      -Company Module
      -Improve price matrix validation across Sales & Purchasing Modules

- **Cloudpanda PH - E-commerce**

11-2021 - 09-2022
Software Developer II
•E-commerce Websites Handled
 -Toktokfood (CodeIgniter) - Admin
 -Toktokmall (CodeIgniter) - Admin & Shop
 -Foodhub (CodeIgniter) - Admin & Shop
 -Garage99 (CodeIgniter) - Admin & Shop
 -Maison Love Marie (CodeIgniter) - Admin & Shop
 -JC Shop (CodeIgniter) - Shop
 -JC International (CodeIgniter) - Shop

•Developed features needed for the E-commerce Websites:
 -Meta Pixel API function to track customer interaction specifically purchases from existing E-commerce website
 -User Function Settings from existing E-commerce websites
 -Scheduling System for Merchant Commission Rates
 -Scheduling System for Product Changes, Approval & Verification
 -Variant functions and flow for product sub-category
 -Auto-shipping & Voucher Functions for checkout
•Debug errors found by Quality Assurance, diagnose, and consult to Senior foundings.
•Fix errors found for existing E-commerce websites and discuss with the team how to prevent future errors.
•Create and update existing API functions to sync results and for fetching of data from the database to mobile developers
•Set up an initial template for new websites
•Learn MERN stack for the transition of the new stack that'll be used in the future.
•Develop UI provided by the User Interface team that will be used in the new version or new website.
•Coordinate with the team by using JIRA to discuss challenges, estimated time of accomplish for specific tasks, and feature

- **JR&R Distributor's Inc. - Distribution and Logistics**
  06-2020 - 11-2021
  Jr. Software Developer/ Jr. Data Quality Assurance
  •Develop systems and applications that can be used to improve company performance and employee efficiency.
  •Generate Reports and validate each data from different sources.
  •Reconcile data from the parent database and check if all orders are reflected in the repository source of the Sales Report.
  •Asses and trains Employees in different Microsoft Applications
  •Projects
   -Ticket Information Website for existing ticketing support website (CodeIgniter)
   -User Access Control Website for "In-house systems" employee access (CodeIgniter)
   -Sales Report Charts Website for viewing Current
   -Sales Reports for different categories by validating access from the UAC Website. (CodeIgniter)
   -E-Recruitment Website for organized applicant applications management, job vacancies management, appointment management, and access control for HR Staff. (CodeIgniter)
   -Sales Information Dashboard Website for "Unit Manager Level" and "Sales Supervisor Level" to view their current sales. (CodeIgniter)
   -Developed Sync Dashboard Website for viewing of Invoice Information Sync Status from Parent Database to repository source of Sales Data. (CodeIgniter)
   -Developed Accounts Receivable File Uploading Website for accounting to view and upload invoices open balance where Sellers can update information via the website. (CodeIgniter)
   -Textblast Website for Customer Satisfaction Survey that is used after a seller served the customer's orders. (CodeIgniter)
   -Unified Information System Mobile App using PAAS that is used by Seller to view their different Sales Report. (CodeIgniter)

- **R.V. Marzan Logistics Inc. - Logistics**
  08-2019 - 03-2020
  Systems Developer
  •Create systems that will help the company's internal processes and improve the efficiency and productivity of employees.
  •Basic Troubleshooting for Network and Hardware Concerns
  •Create graphic content for company social media sites using Adobe software.

- **Miyens Technologies (Intern)**
  03-2018 - 11-2018
  Graphic Artist
  •Create graphic-related tasks using Adobe Software
  •Create game assets that developers will use in their projects.
  •Collaborate and consult with the team designated for different tasks

EDUCATION

- **Pamantasan Ng Lungsod Ng Valenzuela**
  2019
  Bachelor of Science in Information Technology

PROJECTS

- **Library System (Lead Developer)**
  Created a library system using C# for our alumni school that keeps a record of each book and produce reports

- **Juan's Dream Adventure: A 3D Android RPG game featuring Philippine Heroes Thesis Project**
  Android mobile game that features Philippine Heroes to prove to grade 5 students that mobile game helps History teachers in educating students

CERTIFICATIONS & TRAININGS

- 04 - 2024: Application Security: The Complete Guide | Udemy - Derek Fisher
  04 - 2024: OWASP Top 10: Web Application Security for Absolute Beginners | Udemy - Soerin Bipat
  04 - 2024: Principles of Secure Coding | Udemy - Chris B Behrens
  01 - 2024: Browser-in-Browser Attacks Training | KnowBe4
  01 - 2024: Cybersecurity Essentials: Secure Password | KnowBe4
  01 - 2024: 2024 Social Engineering Red Flags | KnowBe4
  01 - 2024: Using Phish Alert Button - Report Suspicious E-mails Using Microsoft Outlook | KnowBe4
  01 - 2024: Callback Phishing: E-mail And Phone-Based Cyberattacks | KnowBe4
  09 - 2023: Excellence in Communications & DISC Behavioral Negotiations
  09 - 2022 : AWS Cloud Practitioner Essentials Training
  09 - 2022 : HackerRank | SQL Assessment (Intermediate) Passer
  09 - 2022 : HackerRank | SQL Assessment (Beginner) Passer
  06 - 2022: Speaker | Pamantasan Ng Lungsod Ng Valenzuela (E-commerce : The Role of Technology In Business and Entrepreneurs)
  03 -2023: Speaker | Pamantasan Ng Lungsod Ng Valenzuela (Stress Management: Software Developer Struggles and how to overcome it)