ERWIN D. PADILLA

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PROFESSIONAL SUMMARY

PHP web developer with over 10 years of experience building and supporting websites, business systems, and e-commerce applications. Skilled in PHP, Laravel, CodeIgniter, Drupal, MySQL, and SQL Server. Currently studying Artificial Intelligence and Machine Learning at Fanshawe College. Learning Python, data analysis, and machine learning through class projects. Interested in combining web development with AI and cloud technologies.

TECHNICAL SKILLS

Web development: PHP 8.2+, Laravel, CodeIgniter 4, Drupal, REST APIs, JavaScript, HTML, CSS, Bootstrap, Tailwind CSS, Livewire

Databases and servers: MySQL, Microsoft SQL Server, SQL, Linux, Windows Server, Apache, Nginx, AWS Lightsail

Tools: Git, GitHub, Composer, VS Code, Cursor, PyCharm, Jupyter Notebook

AI and data (currently learning): Python, pandas, NumPy, Matplotlib, Seaborn, scikit-learn, PyTorch, TensorFlow/Keras, basic NLP

AI AND MACHINE LEARNING - COLLEGE PROJECTS

- Cleaned and explored datasets using Python and pandas; worked with missing values, charts, and data summaries.
- Practiced classification and regression with scikit-learn; checked results using accuracy, precision, recall, and confusion matrices.
- Worked with text data using tokenization, stopword removal, TF-IDF, sentiment analysis, and basic topic modeling.
- Built beginner neural network and image denoising exercises using PyTorch and TensorFlow/Keras.

PROFESSIONAL EXPERIENCE

Drupal Developer | Y Partners Inc. - Remote | *2024-2025*

- Maintained Drupal websites, custom modules, and features for business needs.
- Helped with Drupal updates, troubleshooting, and website support.
- Built responsive pages using Twig and Bootstrap; used Composer and Git for development and deployment.

Web Developer | Haya Solutions - Remote | *2023*

- Built REST APIs using CodeIgniter to connect applications with other services.
- Fixed bugs, improved reusable code, and updated responsive web pages.

PHP Developer | J&B Importers - Remote | *2007-2022*

- Developed and supported B2B and e-commerce applications for customers across North America.
- Worked on ordering, inventory, prices, customer accounts, and internal business tools.
- Connected PHP applications with MySQL, SQL Server, UPS APIs, and payment services.
- Improved SQL queries and helped maintain Linux and Windows web servers.

EDUCATION AND TRAINING

Artificial Intelligence and Machine Learning, Graduate Certificate (Co-op) - Fanshawe College, London, ON | Sep 2026-Present

General Arts and Science - Fanshawe College, London, ON | 2026

Bachelor’s degree in computer science - National Autonomous University (UNAN), León, Nicaragua | 1997-2003

Cloud Architecture, Professional Training - IntelliPaat | 2022

Additional training: Entrepreneurship (2025); ITI Solution and Soft Skills Solutions (2023); Computer Networking, Maintenance and Web Development (2021)