



ADRIEL CAPELLAN

PHP - JavaScript - Python

Highly skilled Python and JavaScript programmer with extensive experience in developing robust and scalable web applications. Proficient in leveraging Python frameworks such as Django and Flask, as well as JavaScript frameworks like React and Node.js, to build efficient and user-friendly software solutions. Strong problem-solving abilities and a deep understanding of data structures and algorithms. Proven track record of delivering high-quality code on time and within budget. Excellent teamwork and communication skills, with a passion for staying updated on the latest industry trends and technologies.



809-599-0057



829-725-8895



adrii0104@hotmail.com



Calle 14, Santo Domingo este, 11701
Dominican Republic.

OTHERS SKILLS

- Extensive experience in developing robust and scalable web applications using Python.
- Proficient in utilizing Python frameworks such as Django and Flask to build efficient and reliable web solutions.
- Strong knowledge of Python libraries and modules for various tasks, including data manipulation, web scraping, and machine learning.
- Skills in PHP: Laravel, Symfony, CodeIgniter frameworks. Database optimization and schema design.
- Skills in JavaScript: React, Angular, Vue.js frameworks. Integration of third-party web services using RESTful APIs and SOAP. Development of interactive and attractive user interfaces.
- Design and optimization of MySQL and MongoDB databases, allowing efficient data management and fast access to information in web applications.

EDUCATION

UNIVERSITY

UNIVERSIDAD ABIERTA PARA ADULTOS

UAPA

2021 - Present

LANGUAGES

Spanish

English - Secondary

WORK EXPERIENCE

Project: Tersend Money Send - International Remittance Platform.

- Implemented automated testing and continuous integration in my previous role, resulting in a 50% reduction in launch times and a 40% increase in customer satisfaction.
- Collaborated with both front-end and back-end teams to ensure seamless integration of back-end logic and user interface.
- Contributed to the development of several web applications using popular Python frameworks like Django and Flask, resulting in a 25% improvement in system scalability and efficiency.
- Successfully optimized complex databases and integrated third-party web services using RESTful APIs and SOAP.

- Developed highly scalable and customizable e-commerce applications using Magento, PrestaShop, and WooCommerce.
- Worked extensively with NoSQL database technologies such as MongoDB and Cassandra, enabling efficient management of large volumes of data.
- Proficient in developing real-time applications using Node.js and WebSockets, facilitating real-time communication between the server and client.
- Implemented caching technologies such as Memcached and Redis to enhance the performance of web applications and reduce load times.

WORK SKILLS

- Extensive experience in web development using PHP and JavaScript, employing frameworks like Laravel, Symfony, CodeIgniter, React, Angular, and Vue.js to create efficient and effective technical solutions.
- Proficient in integrating third-party web services through RESTful APIs and SOAP protocols.
- Skilled in designing and optimizing complex databases for efficient data and information management.
- Implemented automated testing and continuous integration practices to ensure software quality and reduce release times.
- Capable of maintaining and updating existing applications, facilitating efficient problem identification and resolution.
- Excellent problem-solving skills, proficient in debugging complex code within collaborative team environments.
- Advanced knowledge of version control tools like Git, enabling efficient collaboration with geographically dispersed development teams.
- Possess project management skills to guide development teams in implementing coding standards and best practices.
- Strong communication and teamwork abilities, facilitating efficient collaboration on team projects.