KEVIN GUTIERREZ FUENTES

S O F T W A R E   E N G I N E E R

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PROFESSIONAL OVERVIEW

Results-driven Software Engineer with experience developing and optimizing payment processing plugins for leading e-commerce platforms. Proficient in PHP, JavaScript, MySQL, and API integrations, with hands-on experience in full-stack development, debugging, and cloud-based testing using Docker and AWS. Strong problem-solving skills and a passion for learning new technologies.

WORK EXPERIENCE

Software Engineer Consultant

JADR Software LLC, Puerto Rico | 2023- Present

- Developed and maintained full-stack payment processing plugins under a contract for Elavon, Inc/US Bank for e-commerce platforms.
  - Utilized PHP, HTML, JavaScript, and MySQL to leverage the Elavon Payment Gateway API to design and deploy secure payment processing solutions, ensuring compliance with industry standards.
  - Optimized legacy PHP codebases for compatibility with modern versions (PHP 8.1+), improving performance and security.
  - Integrated RESTful APIs to facilitate seamless communication between web applications and external payment services.
  - Built background processes and asynchronous tasks to enhance system efficiency and automation.
  - Conducted testing, debugging, and deployment in Linux and Windows environments, leveraging Docker and AWS.

EDUCATION

Bachelor's Degree

Interamerican University of Puerto Rico | 2017- 2022

- Major: Videogame Design and Development
  - Developed video games using C# (Unity) and C++ (Unreal Engine).
  - Built a multiplayer prototype in Unreal Engine with Steamworks API integration.
  - Designed and developed an RPG system with character abilities in Unity.
- Minor: Computer Science
  - Created and hosted websites using HTML, CSS, JavaScript, and ASP.NET.
  - Leveraged Microsoft Access and SQL Server Management Studio for Database management.

SKILLS

Languages & Frameworks:

- PHP | Symfony
- HTML
- JavaScript | ReactJS
- CSS | Tailwind
- SQL | MySQL
- C#
- C++
- Python

Tools and Technologies:

- Git
- Jira
- Confluence
- Docker
- Amazon AWS
- Linux
- Apache 2
- Unity
- Unreal Engine
- Visual Studio
- JetBrains IDE Suite

Development Concepts:

- OOP
- MVC Frameworks
- API Integrations:
  - Elavon Payment Gateway API
  - ChatGPT API
  - Steamworks API
- Web Security

E-Commerce Platforms:

- WooCommerce
- Adobe Magento 2
- PrestaShop