LUIS CARLOS PORRAS

SOFTWARE DEVELOPER | TECHNICAL PROJECT MANAGER | BI







San Jose, Moravia 😭 luisporras1212@gmail.com 📞 87123340 in www.linkedin.com/in/luiskacr/ 🌍 wwww.github.com/luiskacr

Personal Profile

I am a Systems Engineer with 4 years of experience in IT Project Management and Software Development, in addition to 5 years in the financial sector. My experience includes database management, FrontEnd and Backend development, along with the knowledge of BI tools such as Microsoft IIS, Pentaho and Power BI for data visualization. I have been working on process automation projects with scripting, system integrations through REST API facilitating seamless communication between them and ETL processes. As a project manager, I have successfully led multi-disciplinary teams, ensuring effective resource management and exceeding stakeholder expectations.

Academic Background

COMPUTER SYSTEMS ENGINEERING

With specialization in Databases

Fidelitas University | 2019 - 2023

- Software Documentation
- SQL and NOSQL Administration
- Basic Graphical UI/UX Knowledge
- Web Programming with Rest Api & Dockers
- Data WareHouse, ETL & BI Process
- Project Managment

CISCO NETWORK ASSOCIATE CCNA

UCR | 2021

- Hardware & Software
- Network Fundamentals
- Routing Protocols and Concept
- Lan & Switches, Wireless

COMPUTER MAINTENANCE AND REPAIR **TECHNICIAN**

UACA 2010

Technologies

Mysql | SQL Server MongoDb | Redis Java | C# | Python | PHP HTMLICSSIJS .NET Core | Laravel | Django Bootstrap CSS | Tailwind CSS React

Skills

- Teamwork
- Customer Service
- Goal-Oriented Work
- Attention to Detail
- Problem-Solving Root Cause
- Time Management
- Analytical Skills
- Leadership Skills

Languages

Spanish: Native

English: Intermediate

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Work Experience

Software Developer

Bamboo Cooding | Sep 2023 to present

In this software developer position, I use Git for version control, Jira for ticket management, both for developing new features and maintaining applications until their implementation in production. This may also include third-party API integration, as well as backend performance optimization and scalability. Responsibilities encompass leading the creation of new projects from a technical standpoint to implementation. Additionally, documenting tickets with the development process and testing steps for QA stages is required.

In addition, proficiency in scripting automation is crucial for task efficiency and reduction of manual efforts. Collaboration extends to both frontend development in technologies such as React and Vue.Js and PHP and python on the backend, using architectures such as MVC and ensuring seamless integration for scalable and maintainable solutions. Relational and NoSQL database management to ensure data integrity and optimal performance. In addition, a strong commitment to customer service and excellent interpersonal and communication skills, both written and verbal, facilitate effective collaboration with users, QA and technical leads to implement and verify

Technical Project Manager

Bamboo Cooding | Jul 2021 to Aug 2023

As a Technical Project Manager, I provide guidance, support, and technical expertise to ensure the successful delivery of high-quality software projects. My responsibilities include planning, coordinating, and supervising the development process, collaborating with stakeholders to define project scope, objectives, and requirements. I excel at communicating complex technical concepts to non-technical stakeholders, facilitating productive discussions and decision-making. With handson experience in AWS and Docker, I specialize in managing projects in cloud environments and contributing to the design and delivery of eCommerce microservices for optimal scalability and performance. Additionally, I am skilled in stakeholder administration, managing consumer-facing eCommerce projects across web and mobile technologies, and coordinating IT support activities. Proficient in project management tools, I monitor project progress, milestones, budget, and resources to ensure successful project outcomes.

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Work Experience

Freelance App Web Developer

Freelance | Aug 2020 to present

As a Freelance Web App Developer, I specialize in leading the development of new applications from conception to implementation. I conduct load testing to assess scalability and identify performance bottlenecks, implementing necessary improvements. Proficient in development using Design Patterns, I create, maintain, and administer databases including MySQL, SQL Server, Oracle, Redis, and MongoDB. Additionally, I integrate third-party APIs to extend application functionality, such as payment gateways and geolocation services. Using version control with Git, I develop custom applications for automation and data integration, including ERPs for eCommerce platforms. I optimize backend performance through analysis and caching strategies, and implement user authentication and authorization features using JWT for enhanced security. Collaborating with teams, I design and implement Backend Applications and RESTful APIs using various technologies like PHP/Laravel, Python/Django, and C#/.Net. I develop user-friendly applications using semantic HTML and libraries such as React.js, Bootstrap CSS, and Tailwind CSS. Furthermore, I deploy and integrate web applications on Linux servers using Apache and Nginx, and leverage cloud platforms like AWS, Microsoft Azure, Digital Ocean, and service providers like Laravel Forge and Cloudflare

Oficial del Maestro

Bac Credomatic | Aug 2015 - Jun 2021

As a Bank Systems Specialist, I excel in collaborative teamwork and providing exceptional customer service. With expertise in AS400, I efficiently handle data entry and ensure its maintenance. Additionally, I offer comprehensive support to various departments, ensuring smooth operations and achieving objectives. My strong communication skills facilitate effective collaboration with external suppliers and stakeholders, contributing to the success of projects. Moreover, I possess extensive knowledge of the financial system, payment systems, and SEC usage, further enhancing my ability to meet organizational goals