Rogelio Antonio Perez Diaz

Toluca, México | rogerperezchdk@gmail.com | (722) 414-4800 | https://rogerchdk.github.io/portfolio

Software Engineer with more than 2 years of hands-on experience. Worked with advanced cutting-edge technologies like Java, Spring Boot, Microservices and REST webservices to create secure, reliable, scalable software solutions. Implementing agile extreme programming methodology and paired programming for efficient development.

Experience

Atos | Software Engineer

Mexico City, Mexico | Oct 2021 - Present

- Implemented an automated solution leveraging Java and Spring Boot to streamline the process of planning purchases orders and generating shipments from different distribution centers to local stores, reducing the time spent by the business team on planning activities by 75%.
- Collaborated with the product team to document and review processes to ensure all quality and change control standards are met using tools such as Miro, Jira, and Confluence.
- Implemented CI/CD using Jenkins to deploy applications on different cloud providers such as Google Cloud Platform and Pivotal Cloud Foundry.
- Involved in configuration, security, resilience, performance tuning and production monitoring on large projects.
- Developed meaningful dashboards, logging, alerting, and responses to ensure that issues are captured and addressed proactively.

Sferea | Back End Developer

Mexico City, Mexico | Aug - Sep 2021

- Created and managed the codebase of an internal application for the company's project management and administration, using PHP and Laravel.
- Resolved major user interface issues applying HTML, CSS and JavaScript.

DSW Diseño y Soluciones Web | Web Developer

Toluca, México | Feb - Jul 2021

- Gathered software solution requirements from different customers.
- Designed and developed a progressive web application to systematize the property acquisition process of a mortgage company using HMTL, CSS, JavaScript, PHP and Laravel.
- Proposed and implemented scalable solutions for CI/ CD using GitHub Actions.

Education

Instituto Tecnológico de Toluca | Computer Systems Engineer

Aug 2016 – Jul 2021

Google | Associate Cloud Engineer | https://scq.io/RTZaMDP

Feb 2023

Skills

Programming Languages: Java, JavaScript, TypeScript, PHP

Technical: Spring Boot, Laravel, React, Docker, Jenkins, Google Cloud, PostgreSQL, MySQL