

ZULENY CRUZ RODRIGUEZ

SOFTWARE DEVELOPER

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SUMMARY

Software Developer with over 3 years of experience in the full lifecycle of web and mobile applications. I have developed, implemented, and maintained robust solutions using technologies such as **.NET, Laravel, Flutter, and React**. My skills include integrating REST APIs, managing databases, and applying Agile methodologies. Committed to writing clean, efficient code and collaborating with development teams to identify and resolve software issues. I am excited to apply my problem-solving skills and learn new technologies quickly in a challenging role.

TECHNICAL SKILLS

Languages & Frameworks:

- **Backend:** C# (.NET), PHP (Laravel), JavaScript (Express)
- **Frontend:** TypeScript (React), Dart (Flutter)
- **Databases:** MySQL, PostgreSQL

Methodologies & Architecture:

- Microservices, Monolithic Architecture
- SCRUM, Agile Methodologies

Tools & Practices:

- **Version Control:** Git (GitHub, GitLab, Bitbucket)
- **Testing:** Postman, xUnit, Jmeter
- **DevOps & Cloud:** Docker, AWS, Azure, Google Cloud Platform (GCP)
- **CI/CD:** GitHub Actions

PROFESSIONAL EXPERIENCE

Full Stack Developer | CenturySoft

November 2023 - Present

- Developed and implemented new GPS frame decoding protocols, successfully integrating over 300 devices.
- Optimized event logging and notification delivery (push, WhatsApp, email, SMS), significantly reducing sending time.
- Restructured and refactored all reports to improve code efficiency and organization.
- Reduced Google Maps API consumption by 80% using a caching mechanism, leading to a significant decrease in requests.

Jr. Full Stack Developer | Get Server

January 2023 - October 2023

- Collaborated in the development and implementation of web applications for the education, logistics, and e-commerce sectors.

- Developed a web application for managing avant-premiere registrations and a mobile app for antivirus license sales.
- Reduced critical report loading times by 50% in a note management application.

Development and Support Internship | CenturySoft

February 2022 - November 2022

- Developed new functionalities for three web platforms and a socket service, contributing to system stability.

EDUCATION AND CERTIFICATIONS

Bachelor's Degree in Computer Engineering

Gabriel René Moreno Autonomous University (March 2016 - June 2022)

Diploma in IT Infrastructure in the Cloud with Open Source Software

Graduate School of Engineering UAGRM University (September 2022 - April 2023)

Diploma in Architecture with Microservices

Graduate School Nur University (October 2024 - July 2025)

Basic English

CAI-UAGRM (February 2018 - June 2019)

ADDITIONAL INFORMATION

- **Languages:** Spanish (Native), English (A2)