

ABOUT ME

System Engineer with 2 years of experience in systems development using technologies such as JavaScript, C#, React, HTML, CSS, Tailwind, SQL Server, Oracle, entre otras. I stand out for my focus on results and analytical skills, which allows me to effectively address challenges and build solutions focused on client needs. My communication skills facilitate collaboration with multidisciplinary teams and fluid communication of project progress. My passion for technology and my self-taught ability drive my continuous learning and updating in the field.

WORK EXPERIENCE

March 2023 - Present

Lubricentro La Cruz — Administrative Assistance

- Administration and maintenance of company documentation, guaranteeing its integrity and accessibility.
- Comprehensive management of invoices and control of pending accounts, using dynamic tables in Excel for efficient analysis.
- Responsibility in the administration of the monthly payroll, ensuring accuracy and punctuality in the payroll processes.
- Preparation and presentation of detailed reports through the preparation of professional reports to facilitate strategic decision making.

December 2022 - Presente

Freelance — Fullstack web developer

- Development and optimization of custom websites for service professionals, as well as additional projects to improve my portfolio and technical skills.
- Use of advanced technologies such as JavaScript, React, C#, and .NET to guarantee the functionality and efficiency of the sites.
- SQL Server database integration for secure storage and quick access to relevant information.
- Strict adherence to the principles of usability and responsive design, ensuring an optimal user experience on different devices and screen sizes.
- Focus on excellence in design and functionality to deliver results that exceed client and end-user expectations.

July 2022 - December 2022

Decimo Technology — Fullstack developer

- Continuous maintenance and proactive restructuring of an ATS platform, using cutting-edge technologies such as Laravel, HTML5, Bootstrap, MariaDB and JQuery.
- Successful implementation of an automated email notification system to improve communication and process efficiency.
- Strengthening security in the API to guarantee the integrity and confidentiality of sensitive data.
- Design and assignment of user roles, along with the development of custom modules and interfaces for each function, optimizing the user experience.
- Creating and optimizing database queries to ensure efficiency and accuracy in retrieving critical information.

Febrero 2021 - Junio 2022

Listica SRL — Programadora web FullStack (Internship contract)

- Construction of a web application server for the digitization of municipal services, using Oracle Apex and the Oracle database as development platforms.
- Development of multiple modules, such as business partners, categories, delivery partners and services module, to improve the efficiency and accessibility of municipal services.
- Design and creation of the database, including relationships and tables, guaranteeing the integrity and efficiency of the data.
- Mastery of a variety of technical skills, including SQL, PL/SQL, Oracle Apex, Oracle DB.
- Effective use of tools like Azure DevOps, Visio, SQL Developer for efficient development.
- Demonstration of soft skills such as teamwork, leadership, initiative, problem solving, effective communication, analytical thinking, organization, time management and an ongoing commitment to learning and professional development.

EDUCATION

Universidad Nacional de Costa Rica

February 2019 - June 2023

- Bachelor's Degree in Information Systems Engineering

CERTIFICATIONS

- Scrum Fundamental Certified

LANGUAGES

- Spanish: Native
- English: A2

TECH SKILLS

- Programming languages: PHP, JavaScript, TypeScript, C#
- Databases: MySQL, SQL Server, Oracle.
- Front-end: React, NextJS, jQuery, CSS3 (Bootstrap, Tailwind), HTML5.
- Back-end: Laravel, .NET
- Tools: Git, GitHub, Azure DevOps, Microsoft Excel, Visual Code, Trello, Power BI.
- Others: RESTful APIs, MVC, OOP, responsive design, accessibility, UX principles, Web performance, Scrum Methodology, Dev Tools

SOFT SKILLS

- Analytical thinking: I have the ability to analyze complex problems, identify patterns and trends, and develop effective and efficient solutions.
- Effective communication: I can transmit technical ideas clearly and concisely to both colleagues and clients, facilitating collaboration and mutual understanding.
- Teamwork: I stand out for collaborating and working effectively in multidisciplinary teams, taking advantage of individual strengths to achieve common objectives.
- Problem Solving: I have the ability to approach and solve problems creatively and systematically, using both technical knowledge and critical thinking skills.
- Adaptability: I am characterized by adapting quickly to changes in the work, technological and project environment, and by learning new skills and technologies as necessary.

ADDITIONAL INFORMATION

- IN: <https://www.linkedin.com/in/jeimmylopez05/>