JERSON HERNÁNDEZ

SOFTWARE ENGINEER | FULL-STACK WEB DEVELOPER

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PROFESSIONAL SUMMARY

Computer Systems Engineer specialized in developing modern, high-performance, and scalable web applications. Passionate about full-stack development, clean code practices, and solving real-world problems through technology. Experienced in managing complete projects—from planning to implementation—including functional testing and maintenance. Highly committed, with strong teamwork skills and a constant drive for learning and improvement.

PROFESSIONAL EXPERIENCE

Full-Stack Web Developer (University Project)

Academia Monká - 2024 - 2025

- Designed and developed a complete web system for a football academy in Grecia, Alajuela.
- Technologies used: PHP, JavaScript, HTML, CSS, MySQL.
- Built modules for player management, category organization, and performance tracking.
- Created interactive dashboards with JavaScript graphs.
- Implemented secure login system with user/admin roles.
- Integrated a basic FAQ chatbot.
- Conducted functional testing and quality assurance.

EDUCATION

Universidad Fidélitas Graduated - Octubre 2025

Bachelor's Degree in Computer Systems Engineering

Key subjects: full-stack web development, databases, computer networks, OOP, system analysis and design, agile methodologies, software quality assurance.

Liceo Ing. Carlos Pascua Zúñiga

High School Diploma

TECHNICAL SKILLS

Frontend:

- HTML, CSS, JavaScript
- React
- Bootstrap, TailwindCSS

Backend:

- PHP
- Java
- .NET, ASP.NET
- MySQL

Other skills:

- Git and version control
- Responsive design
- Agile methodologies (Scrum)

2022

- Functional testing and QA
- Technical problem solving

CERTIFICATIONS

- Scrum Fundamentals ScrumStudy
- CCNA (Cisco Certified Network Associate) Cisco Networking Academy

ADDITIONAL INFORMATION

- Languages: Spanish Native | English: Intermediate (B1). Currently preparing for B2 certification with a focus on IT terminology.
- References: Juan Marín Herrera | Manager / Coach Academia Monká | Phone: +506 7109-3845