Jonnathan Damián Espinoza Erráez

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Education

National University of Loja <div align="right">Loja, Ecuador</div>
Bachelor's Degree in Systems Engineering <div align="right">January 2023</div>

Experience

Tecnofin Tecnología e Innovación S.A.S <div align="right">Quito, Ecuador (Remote)</div>
Full Stack Developer <div align="right">August 2022 – Present</div>
- Develop and maintain CARTERA365, a web application for credit management, using Django and React.
- Design and implement REST APIs and frontend components focused on user experience.
- Manage and optimize SQL Server databases, improving the performance of complex queries.
- Handle deployment, monitoring, and maintenance of production environments on AWS Lightsail.
- Actively participate in the architecture of a Data Warehouse and create ETL processes using SSIS.
- Execute critical data migrations to ensure the continuity of business operations.
- Built and integrated an automated WhatsApp chatbot using n8n to enhance client support.
- Collaborate with cross-functional teams, applying agile methodologies to consistently deliver value.

Fastline Cia. Ltda <div align="right">Quito, Ecuador (Remote)</div>
WordPress Web Developer <div align="right">January 2025 – March 2025</div>
- Developed a corporate intranet using WordPress and Elementor based on Figma designs.
- Created reusable templates and components to maintain visual consistency.
- Customized features using PHP and the Code Snippets plugin.
- Evaluated and integrated suitable plugins to meet the client's specific requirements.
- Optimized user experience through responsive design and performance improvements.

National University of Loja <div align="right">Loja, Ecuador</div>
Full Stack Developer (Thesis Project) <div align="right">September 2021 – September 2022</div>
- Developed a web-based educational app to teach Ecuadorian Sign Language, inspired by Duolingo.
- Implemented interactive lessons, user progress tracking, and level-based quizzes.
- Built the backend with Express.js and MongoDB, and the frontend with React and Tailwind CSS.
- Focused on responsive and accessible design to reach a broader audience.
- Presented and defended this project as part of my Systems Engineering degree.

Skills & Interests

Technical:
- **Languages & Frameworks:** JavaScript, TypeScript, Python, HTML, CSS, SQL.
- **Frontend:** React.js, Angular, Astro, Tailwind CSS, Bootstrap.
- **Backend:** Django, Express.js, Node.js.
- **Databases:** SQL Server, PostgreSQL, MongoDB, Supabase.
- **DevOps & Tools:** Git, Docker, Apache2, Nginx, AWS Lightsail.
- **ETL & Data:** SSIS (ETL), Data Warehousing.
- **Other:** WordPress, Elementor, PHP, n8n (automation).

Languages:
- Spanish (Native).
- English (Intermediate - advanced: reading and technical communication).

Interests:
- Playing guitar.
- Indie game development.
- Web accessibility and inclusive technology.
- Exploring new frontend tools and design systems.