

Contact

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Top Skills

Theming
tugboat
Lando

Languages

Español (Native or Bilingual)
Inglés (Professional Working)

Certifications

Desarrollo Frontend con React.js
Introducción a la Seguridad
Cibernética
Curso de Asincronismo con
JavaScript
JavaScript avanzado: Buenas
prácticas
Curso de Introducción a la
Programación de Videojuegos 3D
con Unity

Brayan Harold Martínez Benavides

Computer Systems Engineer | Software Developer | Drupal |
Wordpress | Full-stack
Ibarra, Imbabura, Ecuador

Summary

Innovative and results-driven Software Developer with strong expertise in WordPress and Drupal, complemented by proficiency in Docker, Lando, DDev, JavaScript, PHP, SASS, Twig, and CSS. Skilled in designing, developing, and maintaining scalable web applications, as well as implementing automated testing frameworks with Cypress and Playwright to ensure quality and reliability.

As a WordPress Developer, I have extensive experience building and customizing themes and plugins, optimizing performance, ensuring SEO best practices, and integrating third-party APIs and payment gateways. I have also contributed to improving site architecture and user experience.

I successfully developed and deployed a WhatsApp bot integrated with a WordPress online store, leveraging Dialogflow for conversational and Ultramsg for message delivery and reception. This project demonstrated my ability to combine web technologies with automation to create impactful business solutions.

At Universidad Técnica del Norte, where I designed an innovative 3D virtual reality environment as a pedagogical tool for teaching microscopy in biology. Using Design Thinking, Blender, and Unity, I created an immersive and interactive learning experience, highlighting my passion for blending education, technology, and creativity.

Passionate about software development, WordPress architecture, 3D/VR design, and game development, I bring curiosity, adaptability, and problem-solving skills to every project. I thrive in collaborative environments and seek opportunities to further specialize in

WordPress development, advanced integrations, and cutting-edge interactive technologies.

Experience

Kodffe

Software Developer

February 2023 - Present (3 years 4 months)

Ecuador

Full-Stack Developer Specialized in Wordpress and Drupal Technologies

Universidad Técnica del Norte

Software Engineer

November 2021 - October 2022 (1 year)

Ecuador

- I have designed and developed an immersive 3D virtual reality environment to enhance the learning experience for biology students focusing on microscopy.
- The project involved leveraging the Design Thinking methodology and utilizing industry-standard tools such as Blender and Unity to create an interactive 3D environment.
- I collaborated closely with a team of fellow students and educators to meticulously plan and execute the 3D virtual reality project.
- Through this project, I have strengthened my proficiency in modeling and simulation tools, including Unity and Blender, to craft engaging and educational interactive environments.

Sidesoft

IT Application Developer

February 2022 - July 2022 (6 months)

Ecuador

- I successfully developed a WhatsApp bot integrated with an WordPress online store using Node.js technology and APIs.
- Dialogflow was utilized for automated responses, and ultramsg was a bridge for sending and receiving messages.
- This project allowed me to enhance my backend development skills, particularly in using Node.js, Dialogflow, and ultramsg. Additionally, I actively contributed to the upgrade and maintenance of the online store and the planning and implementation of new features.

Education

Universidad Técnica del Norte

Engineer, Computer Systems Engineering · (January 2016 - November 2022)