

Contactar

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Aptitudes principales

Storybooks
MERN Stack
Next.js

Languages

Spanish (Native or Bilingual)
English (Professional Working)

Certifications

Curso de Industria 4.0
Python (Basic)
Aprende SCRUM
Award of Course Completion "Java Programming"
Introducción a la Visión Artificial con Python

Honors-Awards

Participation in the IEEEExtreme 13.0 global competition
Participation in the Devsu Code-jam 2021 international competition

Publications

The Communication Between Client-Developer in the Process of Requirements Elicitation for a Software Project

Sebastian Alvarez

Fullstack Software Developer at ioet | GDG Quito Co-Organizer
Quito, Pichincha, Ecuador

Extracto

I'm a dedicated Fullstack Software Engineer based in Ecuador, passionate about creating innovative solutions for Progressive Web and Mobile Applications, REST APIs, and Microservices. My recent journey has led me into the fascinating world of Artificial Intelligence, where I specialize in developing Computer Vision applications and integrating Chat GPT for intelligent conversations just for fun.

Beyond my technical endeavors, I'm also a multi-talented musician, proficient in playing guitar, bass, ukulele, and piano. I channel my creativity into crafting soul-soothing Lo-Fi music, bringing a harmonious balance to my life.

Let's connect and explore opportunities to collaborate on exciting projects!

Experiencia

ioet
1 año 7 meses

Junior Software Engineer
septiembre de 2022 - Present (1 año 2 meses)
Remote

In my current capacity as a Fullstack Developer, I spearhead the development of an internal payroll system, utilizing my fullstack expertise to streamline financial processes. My responsibilities encompass designing, implementing, and maintaining system components to ensure precise payroll processing.

In my current capacity as a Frontend Developer, I lead the charge in standardizing our development process through the creation of an internal library. This powerful resource empowers our teams to consistently build user-friendly interfaces across various projects, fostering collaboration and boosting overall efficiency.

As a Backend Developer and Test Automator, I played a pivotal role in a crucial multinational company project centered on automation, where I was responsible for creating robust automation scripts that optimize workflows, significantly improving efficiency. Additionally, I assumed a leadership role in ensuring the reliability and scalability of our microservices through consistent maintenance and optimization efforts. Furthermore, I spearheaded the implementation of integration, load, and stress tests, further fortifying our system's resilience under diverse conditions.

As a Fullstack Developer, I played a pivotal role in a critical company initiative by spearheading process automation. This involved designing and implementing innovative solutions to automate a fundamental company process, resulting in increased productivity and accuracy. I also fostered cross-functional collaboration, working closely with diverse teams to seamlessly integrate the automated process into our workflow.

These multifaceted experiences have significantly enriched my skill set, reflecting my unwavering commitment to optimizing internal processes and fostering a culture of collaboration within our organization. I remain steadfast in my dedication to contributing to the company's growth by consistently delivering high-impact solutions.

Information Technology Intern

abril de 2022 - septiembre de 2022 (6 meses)

Remote

As an Information Technology Intern, I embarked on fullstack-oriented remote internships as a crucial step in preparing for a career in the industry, where I honed both technical and soft skills essential for international project work. These immersive experiences provided me with valuable insights and a solid foundation, setting the stage for my journey in the field.

Profesional independiente

Freelance Web Developer

mayo de 2022 - octubre de 2022 (6 meses)

Remote

As a Freelance Web Developer, I undertook the end-to-end development of a responsive web application tailored to efficiently manage engineering projects for students at the Universidad de las Fuerzas Armadas ESPE. Through this freelance project, I leveraged my expertise to deliver a user-friendly and comprehensive solution, enhancing the educational experience and facilitating the management of vital academic resources for the university community.

ProwessEC

Wordpress Development Team Lead

enero de 2022 - marzo de 2022 (3 meses)

Quito, Pichincha, Ecuador

As a WordPress Development Team Lead, I assumed a pivotal role in overseeing and managing our e-commerce website, harnessing the power of WordPress, WooCommerce, Dokan, and an array of additional plugins. My responsibilities extended beyond conventional management, encompassing strategic planning, performance optimization, and a relentless commitment to delivering an exceptional online shopping experience. I orchestrated collaborative efforts within the team to ensure seamless integration of various functionalities, resulting in an efficient and user-friendly e-commerce platform that continually met and exceeded our business objectives.

Military Applications Research Center (CICTE – ESPE)

AI Developer

julio de 2020 - diciembre de 2020 (6 meses)

Sangolquí, Pichincha, Ecuador

As an AI developer, I engaged in the cutting-edge realm of computer vision, where I specialized in developing and fine-tuning complex algorithms using MATLAB. These algorithms were seamlessly integrated with Arduino microcontrollers and servo motors, showcasing my multidisciplinary expertise. Through this work, I achieved the harmonious fusion of artificial intelligence and hardware, paving the way for innovative applications that leveraged computer vision to drive real-world interactions and automation.

Contact: TCNL. Henry Cruz - 098 727 7102

Educación

Universidad de las Fuerzas Armadas - ESPE

Software Engineering · (enero de 2018 - marzo de 2023)