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in <u>jasir-carvajal</u>



ව <u>jasircarvajal.com</u>

EDUCATION

BACHELOR'S DEGREE IN COMPUTER SCIENCE

Universidad de Costa Rica (UCR) 2020 - 2024

SKILLS

- Frontend: React, Next.js, HTML, CSS, JavaScript (ES6+).
- Backend: Node.js, NestJS, PHP.
- Databases: MySQL, PostgreSQL, MongoDB.
- CMS & Other: WordPress, WooCommerce, Strapi.
- Agile Practices: Scrum, Sprint Planning, Code Reviews, Continuous Delivery

LANGUAGES

Spanish: Native English: B2

JASIR CARVAJAL

SOFTWARE DEVELOPER

Software Developer experienced in building scalable web solutions with React, Node.js, NestJS, and other modern frameworks. Skilled in backend/API development, AWS and agile teamwork. Focused on delivering value through robust, scalable, and high-performance solutions.

PROFESSIONAL EXPERIENCE

FULL-STACK DEVELOPER

Totem jul 2023 - Present

Tech Stack: React, Next.js, NestJS, Node.js, AWS (Lambda, SQS, API Gateway), MySQL, PostgreSQL, Git, Strapi, Tailwind CSS, Bootstrap.

- Automated key business processes and optimized internal workflows by building custom web applications and integrating AWS services (Lambda, SQS, API Gateway), reducing manual workload by 30%.
- Designed and delivered custom APIs with NestJS and user interfaces with React, creating efficient client solutions and streamlining operations.
- Built and maintained backend services with Node.js, focusing on secure data management, scalability, and seamless integration with frontend applications.
- Supported clients directly with payment gateway integrations, providing technical guidance and facilitating adoption of new technologies.
- Collaborated in cross-functional agile teams, contributing to sprint planning, code reviews, and continuous delivery practices to ensure highquality outcomes.
- Developed internal management platforms for administration, accounting, and financial reporting, reducing operational times by 50% and boosting team productivity.

IT ASSISTANT

Universidad de Costa Rica (UCR) mar 2023 - jul 2023

Tech Stack: WordPress, PHP, MySQL, JavaScript, HTML, CSS, Git

- Contributed to the migration of the Pacific Campus website from Drupal 7 to WordPress, preserving full functionality and user experience throughout the transition.
- Applied agile methodologies in a collaborative team environment, ensuring timely delivery and high-quality outcomes.
- Developed custom WordPress plugins to extend site functionality and improve performance for campus-specific requirements.
- Restructured website content and architecture to enhance usability and accessibility.