

Alejandro Arias

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SUMMARY

Computer Systems Engineer with 4 years of web development experience. Full-Stack and Front-End Developer specializing in Next.js, React, and Node.js. Proven track record collaborating with international clients and development teams in English and Spanish across project lifecycle: planning, design, development, deployment, and maintenance. Proficient with agile methodologies and cutting-edge technologies, delivering high-quality solutions within tight timelines. Committed to continuous learning of emerging tools and frameworks while leading team and personal projects.

EXPERIENCE

Sofka

Remote

Development Consultant (React Native CLI, Next.js, React, TypeScript)

November 2024 - Present

- Frontend development of a banking ecosystem for a financial institution.
- Built a mobile application using React Native CLI.
- Developed an administrative panel with Next.js using React and TypeScript.
- Implemented interfaces and REST API consumption following BIAN architecture standards.
- Improvement in development times of up to 50% with the implementation of workflows with AI agents.

Tribuna AI (Project Contract)

Remote

Front-End Developer (React, Next.js)

February 2024 - August 2024

- Developed the Front-End of Tribuna AI website (landing, dashboard) for clients in Puerto Rico.
- Participated in analysis, design, implementation, testing, and maintenance with the development team and in close collaboration with clients.
- Collaborated directly with the Back-End team during all phases of the project, fulfilling all originally planned requirements, and more.
- Implemented a custom software architecture with Monorepo to suit the project's needs.
- Integrated ChatGPT API with Next.js to create custom assistants.
- Developed the landing page with SPA in Next.js, prioritizing performance.
- Implemented prompt engineering to optimize and improve responses to users.
- Developed intuitive and accessible interfaces that improved the usability of the product.
- Integrated payment gateways (PayPal, Stripe) and Google authentication on the Front-End.
- Deployed the project on Vercel and managed different development environments (preview, development, production).
- Integrated the business layer of the application and authentication with the Back-End through REST API.
- Found and resolved errors during development; also implemented new features and functionalities.
- Frameworks, libraries, and languages used: React, Next.js, Vercel, Turborepo, TypeScript, Zustand, ChatGPT, Zod, Tailwind-CSS, NodeJS, CSS, HTML, JavaScript, Git.

Melt Studio

Remote

Full Stack Developer (React, Next.js)

May 2022 - February 2024

- Developed as Full-Stack in Next.js for projects with US startups and internal initiatives.
- Coordinated with US clients on the development of new features and functionalities.
- Collaborated with international development teams (project leaders, designers, developers) in English and Spanish, fulfilling assigned tasks with high performance.
- Participated in requirement elicitation, design, and implementation of new functionalities with clients.
- Developed a custom OAuth 2.0 authentication system through REST API for platforms like Asana, Linear and Jira.
- Collaborated on the maintenance team and stability of a national-scale e-commerce.
- Adapted quickly to each project's specific technologies through training, documentation, and peer support; showing results in tasks in short time.
- Helped in investigation and resolutions of errors in a project developed on a Node.js graph node editor called React Flow.

- Contributed in the custom integration of a text editor called TipTap.
- Integrated Google Wallet and Apple Wallet notifications for Android and iOS devices.
- Developed a custom chat interface in Next.js with TailwindCSS for its integration with ChatGPT.
- Collaborated on the migration of a database software architecture for Next.js.

Círculo Militar (Project Contract)

Remote

Front-End Developer (React, React Native)

December 2021 - April 2022

- Developed the front-end (dashboard) for managing services offered by Círculo Militar; additionally, collaborated on the mobile application (Android and iOS).
- Worked closely with the back-end developer in all phases of project development (requirements, design, construction, testing, and maintenance).
- Integrated the front-end with the back-end through REST API and state management tools like Redux.
- Participated in the analysis and development of new features and functionalities alongside clients, designers, and back-end developers.
- Managed a shared development environment using the agile Kanban methodology, Git, and GitLab.
- Researched, selected, and trained in recent technologies suitable for the project's requirements.
- Identified and resolved bugs and issues that arose during development.
- Frameworks, libraries, and languages used: React, React Router, Axios, TypeScript, Redux, Docker, TailwindCSS, NodeJS, CSS, HTML, JavaScript, Git.

UCOOPPANE (Internship)

Remote

Front-End Developer (WordPress)

July 2020 - December 2020

- Collaborated in a team to develop an e-commerce website using WordPress and WooCommerce.
- Created a custom landing page using WordPress and Elementor.
- Participated in requirement elicitation, analysis, design, development, deployment, and maintenance of the project along with a back-end developer and clients.
- Assisted in creating a digital image and presence for clients by setting up social media accounts on Facebook and Google Maps, in addition to the landing page.
- Researched and trained in modern technologies that met project requirements.
- Managed code repositories and development environments using Git.
- Administered the PHP development environment with WordPress and collaborated on the cloud deployment of the project, including hosting and domain integration.
- Frameworks, libraries, and languages used: PHP, WordPress, Elementor, JavaScript, Git, HTML, CSS.

EDUCATION

Universidad Técnica de Norte

Bachelor of Computer Systems Engineering

December 2021

ADDITIONAL INFORMATION

Honors: 1st place in the 1st Inner Contest UTN: (June 2018)

Skills: Next.js, Vercel, React, TypeScript, Tailwind CSS, Zod, Prisma, PostgreSQL, Go, SonarQube, ElectricSQL, Mastra, Ollama, Bun, React Native CLI, React Native

Languages: English (Intermediate - Limited Working Proficiency): Documentation management, report delivery.