Ana Arango

Frontend Developer / Engineer

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EXECUTIVE SUMMARY

Passionate frontend developer with 2+ years of experience in developing responsive web applications using React, NextJS, and JavaScript. A quick learner with a strong appetite for implementing high quality software solutions, and excited about the opportunity about bringing my foundation in championing features from initial planning to successful execution and collaborating with cross-functional teams.

SKILLS

- JavaScript | TypeScript | HTML | CSS | ReactJS | NextJS | NodeJS | StyledComponents | TailwindCSS | ExpressJS Unit Testing (Playwright) | Database Management (PostgreSQL, MongoDB) | RESTful APIs | JSON | Git
- UI/UX | SEO| Vercel | Figma | Storybook | Responsive Design | Agile Mangement | Postman

EXPERIENCE

TECHNICAL STAFF II - Contract - British Columbia Institute of Technology

August 2023

- Led the successful early-stage development of a scheduling NextJS web app to facilitate the process of creating schedules for students according to classes and instructors.
- Engaged in regular check-ins with project manager, addressing software bugs and implementing new features.
- Presented features to project stakeholder and identify feedback and requirements.

WEB DEVELOPER - Contract - Vancouver Chinatown Foundation

July 2023 – August 2023

- Adapted webpage's functionality while incorporating provided content to promote a major event, leading to a significant 45% increase in website traffic within two months.
- Communicated regularly with marketing team to ensure project deliveries are to their satisfaction and goals.

FRONT END DEVELOPER – Internship - Techies of Tomorrow

Apr 2023 – May 2023

- Collaborated closely with senior developers to convert Figma design into UI components for Electrum's interface, an electric mobility solutions company, enhancing overall team productivity and project outcomes.
- Participated in code reviews and resolved front-end issues for a seamless user experience, resulting in a 15% enhancement in code efficiency.
- Implemented 10+ unit tests to ensure a better user experience and resulting in a 20% improvement in overall application stability for a web application using NextJS, JavaScript and JSON.

PROJECTS

Techies Filing

Oct 2023 - Present

- Co-developing with my former Program Head of Digital Design and Development an AI-powered full-stack NextJS/ TypeScript web app for users to ask questions and receive answers from the uploaded PDFs.
- Actively pursuing proficiency in Docker and AWS S3 cloud services to enhance the web app's scalability.

EDUCATION

British Columbia Institute of Technology | Digital Design and Development

Sept 2021 – June 2023

- Learned the principles of frontend development, UI/UX design and digital marketing, and created responsive and dynamic user interfaces, achieving a 90 GPA.
- Collaborated closely with UI/UX designers and back-end developer teams, developing several web applications
 with backend from ideation to deployment in fast-paced agile environment.

CERTIFICATIONS