Jerry Robayo

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Profile

Frontend Developer and Computer Science student with hands-on experience building responsive web applications using React, Next.js, and TypeScript. Proven track record in collaborative development environments with expertise in modern UI frameworks and full-stack technologies.

Education

Brooklyn College, BS in Computer Science

Expected June 2027

- GPA: 3.5/4.0; Dean's List
- Coursework: Web Applications, Multimedia Computing, Computer Architecture, Data Structures and Algorithms, Object Oriented Programming, Discrete Mathematics

Experience

Frontend Developer, Sports Excitement – Queens, NY

June 2025 - Present

- **Developed responsive web components** using Next.js, React, and TypeScript, creating intuitive user interfaces for sports training platforms that enhanced user engagement and streamlined the coaching experience.
- Implemented modern UI components with Tailwind CSS and shadon/ui library, delivering consistent design systems and reusable component architecture that improved development efficiency and maintained brand consistency across the platform.
- Collaborated on production-level software development using Git and GitHub workflows, contributing to code reviews and pull requests that maintained high code quality standards and ensured seamless team collaboration on feature releases.

Software Engineer Intern, Unadat - Remote, NY

June 2025 - Aug 2025

- Collaborated with development team to maintain and enhance the existing chores management system using HTML, CSS, JavaScript, PHP, and SQL, ensuring consistent functionality and resolving system issues to maintain optimal user experience.
- Implemented feature improvements to the chores tracking system through frontend and backend development, enhancing task assignment workflows and improving system reliability for end users.
- Contributed to system optimization by debugging code and adding new functionality to the chores platform, strengthening application performance and extending feature capabilities through full-stack development practices.

Projects

Portfolio website GitHub | Live Demo

- Developed and deployed a responsive portfolio website using React, TypeScript, and Tailwind CSS with Vercel hosting, featuring custom pixel-art design and animated UI components to showcase frontend development skills
- Implemented EmailJS contact integration and optimized user experience with 95% mobile responsiveness, resulting in a professional platform for internship applications.

Technologies

Languages: JavaScript, TypeScript, HTML5, CSS3, Java, Ruby, PHP, mySQL

Frameworks: React, Next.js, Ruby on Rails, Tailwind CSS

Tools: Vite, Git, Supabase, EmailJS, Lucide React