

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 shadcn/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