

# John Che Larracuent

**Full Stack Developer | Software Engineer | Creative Technologist | Entrepreneur**

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Full Stack Developer and Creative Technologist specializing in **TypeScript/JavaScript**, building scalable, accessible, and high-performance web apps end-to-end. Proficient across the stack with React, Next.js, Vue.js on the front end and **Node.js** on the back end, plus GraphQL (Apollo Server), REST APIs, and PostgreSQL. I ship clean, testable code, optimize for speed and UX, and collaborate closely with design to turn ideas into production-ready products.

## Professional Experience

### **Skinstric AI | Full Stack Engineer**

**Remote | May 2025 - September 2025**

- Engineered a responsive web app with JavaScript (ES6+), React, Next.js, and REST APIs; designed a real-time skin analysis platform integrating the OpenAI Vision API and custom image-processing pipelines—achieving 98% detection accuracy, processing 1,000+ images/day, and improving cross-browser compatibility & accessibility compliance by 30%+.
- Built modular, dynamic UIs with TailwindCSS and GSAP; enabled rapid A/B testing, lifting engagement by 60% and increasing user session time by 45%.
- Optimized performance with Next.js Server Components, Lottie, and advanced debugging to reduce load times by 65% (to <2s); streamlined design-to-code in Figma/GitHub with reusable, standards-aligned components, cutting design-to-development cycles by 25% in Agile sprints.

### **Netflix Clone | Frontend Developer**

**Remote | Feb 2025 - March 2025**

- Built a Netflix clone application using React, Vite, and Firebase, achieving 100% responsive performance across desktop and mobile devices.
- Implemented HMR (Hot Module Replacement) in Vite, improving build and iteration speed by 40% during development.
- Integrated Firebase authentication and data storage to handle secure logins for 500+ simulated users.
- Applied ESLint rules and best practices, reducing runtime errors by 30% and improving code maintainability.

### **Ultraverse NFT World | Full Stack Developer:**

**Remote | March 2025 - June 2025**

- Developed a dynamic NFT platform with HTML, CSS, JavaScript, and Node.js, delivering sub-2s load times and smooth UX.
- Integrated APIs and libraries (carousels, animations) that boosted time-on-page by 35% and increased engagement.
- Built dynamic routing and skeleton loading states, supporting scalable navigation across 100+ NFT assets.
- Practiced Git branching, merging, and pull requests, maintaining a 100% merge success rate in collaborative workflows.

## Projects (personal)

### **Personal Design Website | Full Stack Engineer:**

**Washington DC | September 2025 - Present**

<https://www.johnccreations.design/> | <https://github.com/CreationsXJohnC/updated-portfolio-website>

- Built & deployed a personal design site with Vue.js (dynamic, responsive UI) backed by a GraphQL API (Apollo Server) + PostgreSQL, enabling fast, reliable queries across portfolio content.
- Engineered the Node.js + TypeScript back end with strict typing to cut runtime errors 30%; delivered interactive galleries, mobile-first UX, and sub-2s load times.

## Technical Skills

**Programming Languages:** TypeScript, JavaScript, HTML, CSS

**Frameworks & Libraries:** React, Vue.js, Next.js, TailwindCSS, Redux, React Query, React Hook Form, Zustand

**Back-end & APIs:** Node.js, Apollo Server, GraphQL, REST APIs

**Databases & Platforms:** PostgreSQL, Firebase, Supabase, Netlify, Vercel

**Tools & Testing:** GitHub, Vite, Jest, React Testing Library, Stripe, VS Code, Figma

**Creative Suite:** Adobe Photoshop, Illustrator, InDesign, Premiere Pro, After Effects, Lightroom, Adobe Express

## Education

### **Howard University | Bachelor's Degree**

**June 2009 - January 2015**

Spanish & Radio, Television, & Film | 3.28 GPA

### **Frontend Simplified Institute | Certification**

**May 2025 - September 2025**

HTML | CSS | JavaScript | React | Next.js | Node.js | Typescript | Redux |