

JOHNY GUTIERREZ

FRONTEND & CREATIVE WEB DEVELOPER

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PROFESSIONAL SUMMARY

Frontend Developer with 5 years of experience building interactive web applications, scalable backend microservices, and performance-focused 3D graphics using Next.js, React, Django, and WebGL. CCNA-certified engineer combining strong networking infrastructure knowledge with a passion for crafting secure, scalable, and visually engaging user experiences.

TECHNICAL SKILLS

- Frontend & Graphics: React, Next.js, TypeScript, JavaScript, Three.js, React Three Fiber (R3F), GLSL Shaders, GSAP, Tailwind CSS
- Backend & Databases: Python, Django, Django REST Framework, FastAPI, PostgreSQL, MySQL, SQL
- Cloud & Networking: AWS, DigitalOcean, Cisco Certified Network Associate (CCNA), Network & Switch Configuration

WORK EXPERIENCE

- Front-End Developer — OffscreenCanvas March 2026
 - Engineered award-winning, interactive web experiences for high-profile client publications, including *Elle* and *Esquire* magazines.
 - Developed custom WebGL scenes and shader effects utilizing React Three Fiber (R3F) and GLSL.
- Lead Back-End Developer — ReadyChatAI 2023 – 2025
 - Managed backend server architecture, microservices deployment, and database administration using Django REST Framework and SQL.
 - Designed and maintained relational database structures, ensuring high system integrity and optimal API query performance.
- Front-End Developer — OffscreenCanvas 2021 – 2022
 - Collaborated with the lead frontend engineer to build, optimize, and deploy the official company website.
 - Implemented responsive layout architectures, interactive UI elements, and modern cross-browser styles.
- Field Systems & Hardware Specialist (Contract) — MAC, Kraft Heinz, Mitsubishi August 2021 – October 2021
 - Executed hardware migrations, rack replacements, and network device deployments across client office sites in Madrid and San Sebastián, Spain.
 - Assisted remote technical teams with live CLI configurations and troubleshooting via PuTTY and TeamViewer.

CERTIFICATIONS

- CCNA — Cisco Certified Network Associate
 - Fragments (Shaders Course) — Ben McCormick
 - The Ultimate Next.js 16 Course — JSMastery
 - JavaScript and TypeScript Course — boot.dev
- 100 Days of Python — Dr. Angela Yu
 - Introduction to Pixel Shaders — ilithya
 - Web Animations Full Course (GSAP) — JSMastery