

Christopher D'Autorio

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TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, Python, C/C++, HTML, CSS, SQL

Frameworks & Libraries: Playwright, Appium, React.js, React Native, Next.js, Node.js, Express, Cypress, TensorFlow, Spring

Tools & Platforms: Git, GitLab CI/CD, GitHub Actions, Postman, Jira, AWS, Google Firebase, Vercel, Docker

PROFESSIONAL EXPERIENCE

QA Wolf

Remote

QA Engineer

Feb 2025 – May 2026

- Built and maintained automated end-to-end test suites for client web and mobile applications using Playwright and Appium, integrated with CI/CD pipelines, Jira, GitHub, and Slack/Teams
- Authored test plans targeting 80% automated end-to-end coverage within four-month onboarding windows across multiple parallel client accounts
- Performed 24/5 test maintenance, updating selectors and logic to keep suites green as client applications evolved
- Triaged failed runs and delivered flake-free, human-verified bug reports with video, logs, and step-by-step repro instructions
- Partnered with customer engineering teams to scope coverage, prioritize critical user flows, and meet release timelines under SLA

Ally Financial

Charlotte, NC

Software Developer

Feb 2024 – Feb 2025

- Engineered a GitLab CI/CD pipeline that improved deployment efficiency by 30%, collaborating cross-functionally to ensure seamless integration with existing systems
- Rewrote the legacy Java API testing platform as a lightweight TypeScript Node package, reducing dependencies and simplifying onboarding for new contributors
- Designed and built a reporting dashboard surfacing API test results to engineering and QA stakeholders
- Developed and extended API testing frameworks integrated directly into the GitLab pipeline

Ping Identity

Denver, CO

Solutions Architect Intern

Jun 2022 – Aug 2022

- Built Node.js plugins for Ping Identity's DaVinci orchestration platform using Axios to integrate RESTful APIs with external services
- Developed product demonstrations on the DaVinci platform in JavaScript to support Solutions Architects in customer engagements

PROJECTS

Portfolio — github.com/CJDAutorio/cj-portfolio

- Built a full-stack personal portfolio in Next.js 16 and React 19 with TypeScript, deploying to Vercel with analytics and speed insights instrumented from day one.
- Engineered a real-time 3D background using Three.js and React Three Fiber and a custom post-processing pipeline.
- Authored custom GLSL fragment shaders for ordered dithering and saturation correction, integrated into Three.js's EffectComposer pass chain.
- Secured the contact-form API route with Zod input validation, SendGrid transactional email, and Upstash Redis-backed rate limiting to prevent abuse.
- Implemented parallel route architecture (@panel) with Next.js App Router intercepting routes to render a slide-in content panel alongside the persistent 3D canvas without a full page reload.

PawTracks — github.com/g445g445/PawTracks

- Built an online pet babysitter using TensorFlow computer vision with the COCO dataset for real-time pet detection
- Designed a responsive React.js UI with AmplifyUI; persisted user and pet data using AWS Amplify, DynamoDB, and S3

EDUCATION

University of North Carolina at Charlotte

Aug 2019 – May 2023

Bachelor of Science in Computer Science