

# Eduardo Trevino

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QA Software Analyst with 3 Y.O.E, advanced knowledge of JavaScript/SPAs. Interested in: web development, automation, & AI. Seeking a full-time role in QA engineering or software development (frontend, backend, or full stack) with an organization that values team-building, stimulating work, and developer productivity

## WORK EXPERIENCE

### **DataLogic Inc ([vesta.net](https://vesta.net)) – Oct, 2024 – July, 2025**

*Software Developer in-training, Harlingen, TX*

- Enhanced UX on high-traffic components with loading animations and hover states using Angular + NgRx
- Added filters to reporting UI, integrating frontend dropdown with backend API to enable targeted data retrieval

### **DataLogic Inc ([vesta.net](https://vesta.net)) – Apr, 2022 – July 2025**

*Quality Assurance Software Analyst, Harlingen, TX*

- Engineered first-of-its-kind infrastructure used to run a Playwright test suite and wrote automated tests which accounted for 85% of the codebase leading to reliable test coverage of 3 projects in the company's ecosystem
- Designed key UX improvements that made the web interface more intuitive for around 10,000 users, resulting in fewer customer service calls
- Developed a methodology for documenting issues and improvements using tools like Screen2Gif, Snipping Tool, and image editing software, promoting async communication and reducing developer follow-up questions by ~95%

## PROJECTS

### **Rarelygroovy ([rarelygroovy.com](https://rarelygroovy.com)) – Jan, 2023 – Present**

*QA + Full Stack Developer | Personal Project*

- Developed a CI/CD pipeline using GitHub Actions to automate testing on every commit and streamline deployment of build artifacts, achieving an average commit-to-production time of under 5 minutes
- Integrated Percy into the CI/CD pipeline for automated visual regression testing on every commit
- Optimized API endpoints using techniques like DTOs and lazy evaluation to reduce project cloud spend by ~20%

### **Rarelygroovy iOS Mobile App – Feb 2025 – Present**

*QA + Full Stack Developer | Personal Project*

- Created Appium-based UI tests, validating navigations flows and enabling code reuse for upcoming Android port
- Optimized event rendering and filtering using offloaded filter logic and LazyVStack to effectively handle a 40x increase in data
- Reduced event entry time from an average of 3 minutes to 20 seconds by architecting modular SwiftUI components like date pickers and auto-complete text fields

**PORTFOLIO:** [eddy-tech-portfolio.vercel.app](https://eddy-tech-portfolio.vercel.app)

## EDUCATION

University of Texas Rio Grande Valley, Dec 2021. BS, Computer Science

## SKILLS

- **Testing & QA:** Playwright, Selenium, Postman, Swagger, Appium, Percy; black box, edge case, and load testing
- **CI/CD:** GitHub Actions, GitHub Workflows, pipeline scripting, UI test integration
- **Frontend:** Angular, RxJs, NgRx, React, NextJS, Swift, SwiftUI, Bootstrap, Tailwind, JavaScript, CSS, HTML
- **Backend:** Express, Node.js, C#, .NET
- **Databases:** SQL Server, MongoDB, MySQL
- **Soft Skills:** Technical communication, mentoring, teaching, creative problem-solving, resilience