### STEVEN BOUTCHER

Senior QA Automation Engineer | Technical Leadership (262) 441-8021 | boutchersj@gmail.com | <u>LinkedIn</u> | <u>GitHub</u> | <u>Website</u>

### PROFESSIONAL SUMMARY

Senior QA Automation Engineer with 5+ years of experience building scalable test infrastructure, accelerating CI/CD pipelines, and mentoring QA engineers into future leaders. Proven track record of reducing execution times, expanding automation coverage, and enabling teams to ship with confidence. Passionate about quality, performance, and using AI to accelerate development and testing workflows.

#### **EXPERIENCE**

## Immunefi (Remote) | QA Automation Lead | Feb 2024 - Present

- Re-architected CI/CD test execution, cutting runtime 33% with Playwright sharding
- Increased E2E Playwright coverage 40% in 6 months, reducing regression risk
- Built custom Slack/Redis reporter consolidating matrix run data for fast feedback
- Reduced API test suite runtime 87% (4 min → 30 sec) by removing browser dependencies
- Centralized our custom Playwright testing utilities in a monorepo package for our apps to share

## Trek Bicycle (Hybrid) | QA Automation Engineer II | Nov 2022 - Feb 2024

- Expanded UI & mobile automation coverage 30%, reducing manual regression cycles.
- Automated testing for key desktop apps, streamlining CI/CD.
- Built enhanced reporting to accelerate defect detection.

## Fetch (Remote) | QA Automation Engineer | Feb 2021 - Nov 2022

- Co-founded & led SDET Apprenticeship Program, mentoring 4+ engineers.
- Boosted UI/API test coverage for anti-fraud, improving reliability.
- Automated reporting system linking failures to Jira, improving team visibility.

#### **EDUCATION**

# **University of Wisconsin – Whitewater**

B.S. in Education, Spanish Teacher Education

### **PROJECTS**

## Receipt Image Generator | Developer

• Built with React/Tailwind; saved QA team significant time testing receipt scenarios.

### **SKILLS**

**Testing**: Playwright, Jest, WebDriverIO, Appium, Pytest, RSpec

CI/CD: GitHub Actions, Azure DevOps

Languages: JavaScript, TypeScript, Python, Ruby

AI: Cursor, v0, Bolt, Playwright MCP

Other: Mentorship, Slackbot Development, Web Development (React, Vue, Next.js)