

DIMITAR PRODROMOV

Senior Test Engineer & Automation Expert

Sovereign Infrastructure Architect | Playwright & API Specialist

To: Hiring Team @ Roller Gaming

Role: Senior Test Engineer

Date: January 11, 2026

Re: Elevating Quality in iGaming with Hybrid QA Mastery

I am writing to express my strong interest in the Senior Test Engineer position at Roller Gaming. Having spent years engineering fault-tolerant systems in high-stakes environments, I intimately understand the unique demands of the iGaming / Sportsbetting domain: where a single glitch isn't just an error, it's lost revenue and eroded trust.

Your job description asks for a professional with **"very strong manual testing skills and a solid foundation in test automation"**. This hybrid approach is exactly where I thrive. I don't just write scripts; I act as a Subject Matter Expert (SME) who digs deep manually to understand the "Happy Path" and the "Edge Cases" before automating them into rock-solid regression suites.

Why I Am the "Next Team Member" You Need:

1. Manual Testing Intelligence (The Human Element):

My philosophy is "Explore first, Automate second." I possess the analytical mindset to dissect complex betting logic and user flows manually. I document these findings meticulously, turning ambiguous requirements into precise Acceptance Criteria.

2. Playwright & API Automation (The Tech Stack):

I see you value Playwright and API Testing experience. In my own sovereign project, QAntum Prime, I utilize Playwright not just for UI clicks, but for complex state validation. I have built custom API testing frameworks that verify data integrity across the entire stack, ensuring the backend logic matches the frontend experience.

3. Proactive Problem Solving (Root Cause Analysis):

You need someone to **"Triage failures and identify root causes."** This is my daily reality. I recently developed StrictWatchDogHybrid, a tool that autonomously detects memory leaks and performance degradation. I bring this same level of detailed investigation to every bug report, providing developers with not just "Steps to Reproduce", but potential fixes.

4. Agile & CI/CD Integration:

I am fluent in the language of Git, Docker, and CI/CD. I don't just throw tests over the wall; I integrate them into the pipeline to create a safety net that catches issues ***before*** deployment.

Cultural Fit:

I am drawn to Roller's culture of "transparency, loyalty, and mutual respect."* I am a collaborative team player who believes that knowledge shared is knowledge multiplied. I am eager to mentor junior members and learn from the experts in your diverse team.

I am ready to bring my passion for Software Quality and my "Owner's Mindset" to Roller Gaming, helping you shape the future of gaming technology.

Sincerely,

Dimitar Prodromov

Senior QA Architect

(Portfolio & Codebase Available via GitHub)