

# DIMITAR PRODROMOV

Senior Test Engineer & Automation Expert

\*Sovereign Infrastructure Architect | Playwright & API Specialist\*

To: Hiring Team @ Roller Gaming

Role: Senior Test Engineer

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## 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)\*