Dear Hiring Manager,

I am writing to express my strong interest in the **SDET** position. With over **2 years of experience** in software quality engineering, I bring a robust technical toolkit and a proven ability to build scalable automation solutions that drive efficiency.

What I bring to the table:

- **Comprehensive Automation & Testing Expertise:** I specialize in building end-to-end UI and API automation frameworks using **Playwright and TypeScript**. My experience spans over 13 critical testing areas, including **UI Automation, API Testing, Database Validation, Functional, Regression, Smoke, Exploratory, Performance, and White-box & Black-box testing**.

- **Proactive Quality Leadership:** In my current role as an **SDET at a Product Based Company**, I serve as a project lead and the primary point of contact for clients and internal stakeholders. By proactively syncing with developers and product owners, I have ensured that **60% of potential client-reported bugs** are resolved before they are even formally created. My ability to identify exact technical modifications required for the development team has significantly streamlined the bug-tracking lifecycle.

- **Tangible Efficiency Gains:** I have a track record of automating complex manual processes. For instance, I built automation scripts and migration tools for our Data Team that reduced manual effort for daily and monthly refreshes, saving over **35+ man-hours per month**.

- **Analytical & Academic Excellence:** My technical background is anchored by a strong academic foundation, including a **9.35 CGPA in my B. Tech** (ECE Major, CSE Minor). Furthermore, my experience as a **Freelance AI Prompt Engineer** at TELUS Digital AI and a **Machine Learning Team Lead** at Spypro Security Solutions has equipped me with a unique analytical mindset, allowing me to leverage **Generative AI** and data-driven insights to solve complex quality challenges.

I am passionate about "shifting quality left" and improving release reliability through CI/CD-integrated automation. I am confident that my blend of automation expertise and client-facing leadership will make me a valuable asset to your team.

Thank you for your time and consideration. I look forward to the possibility of discussing how my skills can contribute to your organization.

Sincerely,

Bhavya Sri Bitra
+91 9440906475
LinkedIn