

Anjali Sinha

6 Years 2 Months Overall Experience

Software engineer with over 6 years of experience in LTE/5G testing and validation, specializing in analyzing and validating complex telecom protocols. Skilled in performing in-depth test case analysis and troubleshooting using advanced log capturing tools such as QXDM, QCAT, ELT, and similar platforms. Successfully led cross-functional teams for international UE vendor clients, ensuring timely project delivery and quality compliance. Consistently recognized for strong teamwork, adaptability, and the ability to quickly learn and implement emerging technologies to drive efficiency at the workplace.

Industry

IT Consulting

Functional Areas

UE Conformance Testing

QA

4G &5G Testing

Education

IIM Indore

MBA

2025-2026

SRM University

B. TECH

2012-2016

Certification

CSPO

Earned the Certified Scrum Product Owner (CSPO) certification which enhanced my understanding of Agile principles and product ownership. The certification equipped me with the skills to effectively manage product backlogs, prioritize features based on business value and collaborate with cross-functional teams. It deepened my knowledge of stakeholder management, sprint planning and delivering customer-centric solutions. Through real-world simulations and case studies, I learned to balance user needs with technical feasibility and strategic alignment. This certification complements my industry experience and strengthens my ability to contribute in Agile product development environments.

2025

Accomplishment

Standing Ovation Award

Got honored with the Standing Ovation Award at Tech Mahindra in recognition of my consistent dedication and ownership in delivering high-impact telecom testing projects. The award acknowledged not just technical excellence, but also my ability to lead cross-functional collaboration under challenging timelines.

Gold Medalist in National Mathematics Olympiad

I was awarded the Gold Medal in the National Mathematics Olympiad recognizing my strong analytical thinking and problem-solving skills. It laid a strong foundation for my interest in quantitative analysis which I continue to apply in both academic and professional settings.

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Experience

Tech Mahindra Limited

6 Years 2 Months
Software Engineer

Feb' 17 - Mar' 23

At TechM, performed **validation** of AT&T test scripts in accordance with **3GPP specs**. **Executed** various sections of **test cases** such as Network selection, CSFB, Inter-RAT mobility, SRVCC, etc.

Hands-on experience on various simulators like **R&S CMW500,Anite 9000,Anritsu**,etc.Also performed **Data throughput** cases and **WLAN** cases on **R&S** simulator. Improved testing efficiency by analyzing each test case before execution and capturing the logs in case of failure. **Expedited** the execution of test cases by automating it which led to efficient utilization of multiple simulators at once. Reduced hardware **failure** by diligently following the vendor guidelines and practices.