ANGANDEEP KR CHATTERJEE

QA Engineering Leader | 16+ Years | Payments | FinTech | Accessibility |

Automation Architect

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O Kolkata, India

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Requires EU work sponsorship (Blue Card eligible), ready to apply independently.



Professional Summary

QA Engineering Leader with over 16 years of international experience in Payments, FinTech, SaaS, and Accessibility, delivering ISO/GDPR-compliant automation frameworks and zero-defect releases. Led cross-functional teams of up to 50+, reducing defect leakage by 25% and test cycle time by 60%. Managed distributed QA teams across India, Europe, and USA, with onsite experience in Poland and USA. Fluent in English (C1), learning German (A1-B1). Open to remote/hybrid roles across Europe.

<u>Professional Experience</u>



QA MANAGER & PRODUCT OWNER



RS SOFTWARE

Jun 2024 - Present

Focused on the quality assurance of Banks, Central infrustructures and fintechs for payment domain.

- Led QA for a Payment Testing Tool used by Banks, Central Infrastructure and Fintechs.
- Built BDD-Cucumber automation framework (Java, Selenium, RestAssured) – improved coverage by 50%.
- Reduced defect leakage by 25% via TDD implementation.
- Orchestrated QA audits for ISO 8583 and ISO 20022 compliance.
- Coordinated with PMO on cost estimation and RFP documentation.
- Led 20 QA engineers and delivered zero-critical-defect releases.

QA ARCHITECT



SIMPLIFY WORKFORCE TECHNOLOGIES

Nov 2022 - May 2024

Involved in automation and continuous integration for workforce technology solutions and Vendor Management System (VMS) domain.

- Built automation frameworks (Java, Python, Selenium).
- Developed CI/CD pipelines using Jenkins and AWS cut deployment time by 50%.
- Led Agile transformation; handled team of 50+.
- Delivered 100% automation coverage (UI + API + DB).



Completed:

- ISTQB Certified Tester Foundation Level 4.0 (2025)
- DevOps Professional (2023)
- Al & ML Fundamentals (2024)
- **AWS CI/CD Pipeline (2024)**

In Progress:

- German Language A1-B1
- Playwright with JavaScript
- Al Prompt Engineering)



Key Achievement

- Most Innovative Employee Award (2023)
- · Consistently delivered zero-criticaldefect releases across major QA programs
- · Reduced onboarding time by 15% by optimizing sprint readiness.
- · Reduced test cycle time by 60% with modular test architecture.
- · Delivered multiple zero-defect releases.
- · Onsite Exposure: Poland (2012), USA (2016, 2017)



QA MANAGER / CONSULTANT

TECHGENE SOLUTIONS



Jun 2021 - Oct 2022

Consulting on QA Process and methodologies for various clients including Healthcare and eFax domains.

- Integrated Selenium-Cucumber with Jira and TestRail for full traceability.
- Reduced production bugs by 40% with updated QA strategy.
- · Conducted internal audits and implemented CAPA practices.
- Led QA teams across India, Europe & Damp; US



• English (C1 - Fluent)



German (A1–B1 – ongoing)



Hindi (Native)





Remote

SIMPLIFY WORKFORCE TECHNOLOGIES

May 2020 - June 2021

Oversaw quality assurance efforts accross multiple teams in a remote setup.

- Managed 20-member QA team across distributed locations.
- Implemented API validation using Postman and RestAssured (99% accuracy).



LEAD QUALITY ANALYST

Kolkata

INTERRA IT

May 2019 - May 2020

Focused on mobile and web application quality assurance for Cloud architecture.

- Automated cross-platform applications using Applium and Winium.
- Reduced manual effort by 45% and improved device compatibility.



TEST LEAD

Bangalore

HAPPIEST MINDS

Oct 2015 - May 2019

Handled testing of hybrid applications focusing on accessibility for eLearning domain

- Managed accessibility and hybrid testing with WCAG, EN 301 549 compliance.
- Reduced defects by 50% through automation adoption.
- · Led a team of QA Members in india and USA



EARLY CAREER | VARIOUS EMPLOYERS

AUG 2008 - SEP 2015

Software Test Engineer, ABB GISL (2011–2015)

Software Testing and development on eCommerce Domain

Designed backend and LoadRunner-based performance tests; built
TestNG framework, reducing defects by 25%. Onsite in Poland (2012).

PJava Developer, Cyndrake (2008–2010):

Initial career phase focusing on Software Development

 Java Developer, Cyndrake (2008–2010): Developed web apps using Java, Spring, Hibernate, ensuring module stability via unit and integration testing.

Additional Information

- Immediately available for relocation across Europe
- · Requires EU Work Sponsorship (Blue Card Eligible)
- · Available for remote or hybrid roles
- · References available upon request

Reference

Available upon request



<u>Agile</u> <u>Apache</u> <u>JMeter</u> **Appium AWS CodePipeline BDD Burp Suite** Docker **GDPR GitLab** Corrective and Preventive Action (CAPA) Cross-Geo Team Management Cucumber **E-Learning** EN 301549 GitLab CI **Integration Testing** ISO 20022 **Zephyr ISO 8583** ISTQB Java **TestNG** <u>Jenkins</u> JIRA **Kubernetes Modular** Neoload ZAP **OWASP Playwright PMO Postman Python QA Audits REST RestAssured RFP WCAG** Root Cause Analysis (RCA) Selenium Stakeholder Communication **TDD** Test Driven Development **TestRail Winium**



Education

Bachelor of Technology (B.Tech), Information Technology West Bengal University of Technology, India – 2008 | CGPA: 7.99 / 10

AUG 2004 - MAY 2008