

Sachin Giri

✉ sachin-giri@outlook.com ☎ +91 8093990104 📄 Sachin Giri 📍 Bangalore, India

PROFESSIONAL SUMMARY

Results-driven Product Delivery & QA Lead with 5.5+ years of end-to-end ownership across enterprise SaaS platforms spanning web, mobile (iOS & Android), and hybrid FileMaker + Angular ecosystems. Trusted bridge between US stakeholders, India engineering teams, and clients - translating ambiguous business requirements into structured delivery plans, airtight test strategies, and production-ready releases. Proven ability to manage multi-client product backlogs, enforce quality gates, and drive complex cross-system integrations to completion - from requirements alignment and defect triage to UAT sign-off and live demo calls with enterprise clients. Combines deep QA precision with product-level systems thinking to reduce post-release defects, accelerate release cycles, and build processes that scale. Seeking senior QA, Product, or hybrid delivery roles where quality and ownership are non-negotiable.

PROFESSIONAL EXPERIENCE

Product Delivery Lead / QA Engineer - India Team Lead

05/2025 – Present
California, USA

E2 Consulting Engineers, Inc. 📍

- Own end-to-end product delivery for 5+ enterprise client programs - Sempra Energy, SDG&E PI, SoCal Gas, GSWC, and SCG - spanning Construction Inspection, Timesheet, RFC/RFI, DigTracker, FlexForms, and Project Look Ahead modules across FileMaker + Angular hybrid architectures.
- Serve as the primary bridge between US leadership, India engineering, and enterprise clients - leading requirement discussions, translating business intent into developer-ready specs, and aligning delivery milestones across time zones.
- Drive full QA lifecycle ownership: design and execute functional, regression, smoke, sanity, API, and integration test strategies across Angular and FileMaker layers, with rigorous cross-system data synchronization validation.
- Validate complex document outputs (ASME PWIR, DIR inspection reports, CIR, RFC/RFI PDF, etc.) and enforce old-to-new UI parity across major module migrations and version rollouts.
- Lead India-side release management - own staging blocker resolution, coordinate fix cycles with developers, perform UAT sign-offs, and gate production deployments through structured pre-release validation checklists.
- Conduct live demo and review calls directly with US enterprise clients, presenting release readiness, defect summaries, and upcoming delivery timelines with clarity and authority.
- Lead Helpdesk support calls with US clients, triaging incoming requests - bugs, feature asks, and data change requests - and driving them to resolution through coordinated action with development and stakeholders.
- Raise high-impact JIRA tickets with detailed reproduction steps, workflow impact assessments, and fix-verification criteria - accelerating defect resolution and reducing re-open rates.
- Spearhead process improvement initiatives including structured test documentation, QA runbooks, and delivery checklists - establishing repeatable frameworks that reduce onboarding friction and increase team velocity.
- Led end-to-end talent acquisition support for the India team - sourced and screened candidates for multiple roles, conducted initial screening rounds, coordinated multi-stage interview schedules, and delivered structured feedback to senior stakeholders to drive informed hiring decisions.

Quality Assurance Engineer

01/2025 – 04/2025
Bangalore, India

Aurelium India Pvt. Ltd. 📍

- Ensured end-to-end quality assurance for Aurelium India's flagship product, PyjamaHR, through rigorous regression, smoke, and sanity testing across web and mobile platforms.
- Significantly reduced daily client-reported issues by 85-95% through rigorous testing and product stabilization.
- Conducted GitHub code reviews to enforce quality standards and optimize system performance.
- Performed user acceptance testing (UAT) and UI testing to validate product functionality and ensure a seamless user experience.

- Utilized Trello/Linear for task management and coordination, ensuring efficient tracking and timely delivery of product updates and releases.

Software Quality Assurance Engineer

Intelisys Ventures Pvt. Ltd. [ℹ](#)

02/2023 – 01/2025
Pune, India

- Drove end-to-end validation of web, iOS, and Android applications for a SEBI-registered financial advisory platform covering Equity, MCX, Nifty, F&O, and Currency markets.
- Reduced critical bugs by 90%, directly improving user retention and platform reliability.
- Created detailed test cases across functional and UI/UX dimensions; collaborated cross-functionally with Development and Design teams.
- Conducted API testing using Postman to validate endpoints and ensure backend reliability; utilized JIRA, GitHub, and Git for lifecycle management.

Manual QA Engineer

BigBinary Solutions Pvt. Ltd. [ℹ](#)

02/2021 – 02/2023
Miami, USA

- Conducted testing based on business requirements, adhering to high-quality standards and internal processes.
- Reduced critical bugs by 85%, improving customer satisfaction and retention across multi-product releases.
- Performed cross-browser testing via LambdaTest, ensuring compatibility across various devices and platforms; also developed comprehensive test cases aligned to business requirements.
- Mentored new team members through structured onboarding and training sessions.

PROJECTS

E2 M2M® [ℹ](#)

05/2025 – Present

Sempra Energy: Lead Product Delivery and QA for Construction Inspection modules including Daily Inspection Reports (DIR), Coating Inspection Reports (CIR), Welding, PWIR, Pipe Tally, and related field operations workflows. Owned end-to-end testing, release validation, Helpdesk triage, stakeholder communication, and cross-platform testing across Angular, FileMaker, and iPad applications, ensuring reliable field-to-office data synchronisation.

San Diego Gas & Electric (SDG&E PI): Drive QA and release management for Construction Inspection modules and the RFC/RFI (Request for Change / Request for Information) platform. Manage workflow validation, permissions testing, revision control verification, API integrations, approval processes, and complex business-rule testing, contributing to faster release cycles and improved system stability.

Southern California Gas Company (SoCal Gas/SCG): Oversee QA and delivery for Construction Inspection modules (FileMaker + Angular) and the DigTracker product. Lead structured regression and integration testing, enforce version control discipline for audit traceability, and manage stakeholder sign-offs - improving data accuracy and reducing post-release defects by 25%.

Great South Western Construction, Inc. (GSWC): Lead QA efforts for newly delivered Angular-based modules including Timesheets, Project Look Ahead (PLA), FlexForms, Warehousing (End User Hub and Fulfilment Hub), and AI-powered inspection workflows. Coordinated UAT, defect triage, Helpdesk support, and release readiness activities while partnering with product, engineering, and client teams to improve usability, performance, and adoption.

PyjamaHR [ℹ](#)

01/2025 – 04/2025

Contributed to testing PyjamaHR, developed by Aurelium India, an AI-powered ATS featuring AI Interview, AI Recruiter, intelligent candidate screening, job board integrations, resume matching, and collaborative hiring workflows.

intelisys.app [ℹ](#)

02/2023 – 01/2025

Contributed to testing intelisys.app, a SEBI-registered advisory service (REG No. INH000011112) for Equity, MCX, Nifty, F&O, and Currency markets. Handled end-to-end testing of the web and mobile applications (iOS & Android).

Neeto

02/2021 – 02/2023

Contributed to testing Neeto - a suite of business management products by BigBinary. Involved in testing 5 web applications (Mac and Windows) and 6 mobile applications (iOS and Android), including neetoForm, neetoChat, neetoPlanner, neetoCourse, and neetoInvisible for web, and neetoForm, neetoChat, neetoPlanner, neetoDesk, neetoInvoice, and neetoCal for mobile.

SKILLS

- Manual, Sanity, Smoke, Regression, System, Integration and Unit Testing, API Testing (Postman)
- Test Cases, Plans, Scripts (TestRail/Qase)
- SDLC, STLC, Bug Tracking & Reporting (JIRA, Trello, GitHub, Linear)
- CI/CD, Git, GitHub Actions, Code Review, Core Java, SQL, HTML, CSS
- UI/UX Testing, Cross-browser Testing (LambdaTest/BrowserStack)
- DevTools Debugging (Chrome DevTools, Firefox DevTools), Performance & Network Analysis
- Monitoring & Debugging Tools (Sentry, OpenReplay)

EDUCATION

B.Tech in Information Technology

Trident Academy of Technology

Graduated with a CGPA of 6.8

2015 – 2019

Bhubaneswar, India