**Curriculum Vitae**

Bhuwan Agrawal

**QA Manager**

**Address:** B-105 Stellar Mi Citihomes, Omicron 3,

Greater Noida, 201310

[](https://www.istqb.in/about-us/certified-tester/foundation-level/36257-bhuwan-agrawal)**Phone:** +91-8800149988 | **Email:** bhuwan83@gmail.com

**LinkedIn:** linkedin.com/in/bhuwanagrawal

**GitHub:** github.com/BhuwanAgrawal

# Career Objective

To leverage over 13+ years of experience in software quality assurance and test automation to lead high-performing QA teams, drive continuous improvement, and deliver high-quality digital solutions in a fast-paced environment.

# Profile Summary

Quality Assurance Professional with over 13+ years of experience in software testing, automation, and quality management. Proficient in manual and automated testing using tools such as Selenium, Cypress, Playwright, and TestComplete. Skilled in test case design, defect tracking, team management, and client communication. Proven ability to lead QA teams, deliver high-quality products, and ensure testing best practices.

# Technical Skills

Testing Tools: Selenium, Cypress, Playwright, TestComplete

Languages: Java, Python, TypeScript

Test Management Tools: TestRail, TestLink

API Testing: Postman

Cloud Platforms: AWS

Cloud Testing Platforms: Browserstack

AI Tools: Cursor AI

Bug Tracking: JIRA, QC, MKS

Version Control: SVN, GitHub

Database: SQL Server, Postgres

Operating Systems: Windows XP/7/10, Windows Server 2008

Other: Agile Methodologies, Project Planning, Team Leadership, SDLC/STLC, Regression & Functional Testing

# Work Experience

QA Manager – Bitxia Tech Pvt. Ltd., Gurugram (Sep 2022 – July 2025)

Sr. Test Engineer – DLT LABS, Noida (Jun 2021 – Sep 2022)

Associate Team Lead – Xorlabs.com, Greater Noida (Mar 2014 – Jun 2021)

Software Test Engineer – Safenet Infotech Pvt. Ltd. via Magna InfoTech, Noida (Mar 2012 – Mar 2014)

# Project Experience

**Bitxia Tech Pvt. Ltd.**

* **eNAM 2.0 (Dec 2024 – July 2025)  
  *Description:*** Digital agri-trading platform enabling farmers, traders, and FPOs to buy/sell produce online.  
  ***Contribution:*** Designed and executed automation framework using **Playwright** for UI and API automation, ensuring faster regression cycles and improved test coverage.
* **APL Logistics COMS Application (Apr 2023 – Dec 2024)  
  *Description:*** Comprehensive logistics and supply chain management solution for order, shipment, and warehouse operations.  
  ***Contribution:*** Implemented **Playwright-based automation** integrated into CI/CD pipelines, enhancing reliability and reducing manual testing effort.
* **Investor Portal (Sep 2022 – Apr 2023)**  
  ***Description:*** Web platform for investors to manage profiles, portfolios, and track investments.  
  ***Contribution:*** Developed **Cypress automation scripts** for functional and regression testing, reducing manual execution time and ensuring stability across releases.
* **Jarvis Retail Lending (Sep 2022 – Apr 2023)  
  *Description:*** Loan origination and management system enabling digital onboarding, credit assessment, and loan processing.  
  ***Contribution:*** Built automation suite using **Cypress** and integrated it into CI/CD pipelines; introduced AI-assisted testing practices to improve test efficiency and reduce defect leakage.

**Responsibilities:**

* Led a QA team of 5–6 members, handling client communication, project estimation, and test delivery (manual & automation).
* Hands-on automation experience using **Cypress** and **Playwright** for UI and API test automation, improving coverage and reducing regression cycle time.
* Ownership of QA automation architecture and scalability across UI, API, database, performance, and non-functional testing.
* Mentored QA engineers on **automation best practices, framework design, scripting, and prompt engineering** for AI-driven testing.
* Integrated automation frameworks into CI/CD pipelines (**Azure DevOps, AWS CodePipeline, Jenkins**) ensuring faster release cycles.
* Defined and implemented QA governance models, test strategy, and quality standards.
* Collaborated closely with developers, product managers, and DevOps to embed a **quality-first approach** in agile delivery.

**DLT LABS**

PPD (DL Asset Track) (Mar 2022 – Sep 2022)

THOR (DL Asset Track) (Jun 2021 – Feb 2022)

Responsibilities: Manual testing of blockchain apps, TestLink, Jira

**Xorlabs.com**

SQLCM, XMF Automation, CML Configurator, SQL Secure, Uptime, ASD, One Source Configurator, MSQT

Responsibilities: Manual & automation testing (Ranorex, Selenium, TestComplete), Jira

**Safenet Infotech Pvt. Ltd.**

Usage Reporting System, WPS Online, WPS Client

Responsibilities: Manual & QTP automation (VBScript), functional, GUI, DB testing, MKS

# Certifications

ISTQB Certified Tester – Foundation Level

# Academic Background

MCA – UP Technical University – 64.28%

BCA – Allahabad Agriculture Institute – 7.96 CGPA