

CURRICULUM VITAE

ASHWANI SINGH

QA Lead

E-mail: ashwanisingh18oct.qa@gmail.com

=====

Contact: +91 9871787801, +91 9818116878

CAREER OBJECTIVE

Looking forward to secure a challenging position in a reputable organization to expand my learning, knowledge, skills & expertise gained over the years to achieve organization objectives and career growth.

EXECUTIVE SUMMARY

Having around 14.2+ years of work experience in IT in the roles of QA Lead/Sr QA Engineer/QA Engineer supporting areas of Client-Server Technology, Web Applications and Mobile Applications in diverse business & technical environments and setting Test environments.

- Experience in **Project Management** work like **Client Interaction, Planning & Tracking for the Project**, Distribution of work, Coordination between the team members and utilization of the appropriate effort, resolved the problem during the projects.
- Experience in **Gathering Project Requirements** from Client, **Demonstrate requirements** to Developers & Testers and **Track all the activities** during development life cycle.
- Expertise in Testing on **Web & Mobile Applications**.
- Expertise in **designing and developing Test Plan, Test Strategy, Test Scenarios, Test Cases** and generating **Test Reports, Defect Reports** and **Product Quality Assurance** documentation.
- Expertise with **Black Box Test Design Techniques** like **Boundary Value Analysis, Equivalence Portioning, Smoke, Sanity, Functional, Regression, Integration and System Testing**.
- Experience in working with **Software Development Life Cycle (SDLC)** and **Software Testing Life Cycle (STLC)**.
- Experience in **API Testing** with **Postman Tool**.
- Possess excellent Communication Skills and the ability to work either independently or in a Team.
- Good interaction with Developers, Managers and Team Members to coordinate Job Tasks.
- Excellent Analytical, Problem Solving and Communication Skills with a strong Technical Background.
- Good Interpersonal skills and Hard working to learn new Technologies.

EXPERIENCE SUMMARY

- Currently working as a **"QA Lead"** in **"NATIONAL INFORMATICS CENTRE (NIC) FOR MINISTRY OF EDUCATION (MHRD)"** on Payroll of **"SBL KNOWLEDGE SERVICES LTD"** from April 2021 to Till Date.
- Worked as a **"Tester (QA Lead)"** in **"ELECTION COMMISSION OF INDIA (ECI)"** on Payroll of **"VELOCIS SYSTEMS PVT LTD"** from January 2019 to November 2020.
- Worked as a **"QA Lead"** in **"INDIGIS TECHNOLOGIES Pvt. Ltd., Noida"** from December 2014 to December 2018.
- Worked as a **"Sr. Software Engineer (Testing)"** in **"SHAHDEEP INTERNATIONAL BUSINESS SOLUTIONS Ltd, Noida"** from September 2012 to August 2014.
- Worked as a **"Software Engineer (Testing)"** in **"HCL INFOSYSTEMS, Jaipur"** from September 2011 to April 2012.
- Worked as a **"Sr. QA Tester"** in **"TECHNOUSA, Delhi"** from September 2010 to July 2011.
- Worked as a **"Sr. Engineer (Software)"** in **"PATNI COMPUTER SYSTEMS Ltd., Noida"** from June 2007 to March 2009.
- Worked as a **"Software Test Engineer"** in **"HCL TECHNOLOGIES, Gurgaon"** on Payroll of **"SQL STAR INTERNATIONAL Ltd, New Delhi"** from November 2006 to February 2007.
- Worked as a **"Software Test Engineer"** in **"VRI SOLUTIONS Pvt. Ltd."** in **New Delhi** from July 2004 to November 2006.

TECHNICAL SKILLS

Project Mgmt & Bug Reporting Tools: JIRA, iManage, ePMS, Mantis, Instabug (For Mobile Apps), Wrike, Redmine
Open Source Technology: PHP, Magento, Joomla, Wordpress, Cake PHP, CI, Laravel, Angular, React JS

Mobile Technology: iOS, Android

Testing Tools: CANoe (Used in Automobile Industry)

Testing Tools Knowledge: QTP 9.2, WinRunner 7.5, TestDirector 5.0 and LoadRunner

RDBMS: Oracle 8i, MS-Access, MySql, Mongo DB

PROFESSIONAL EXPERIENCE/ ACCOMPLISHMENTS

QA Lead – National Informatics Centre (NIC) for Ministry of Education (MHRD) on Payroll of SBL KNOWLEDGE SERVICES LTD

Projects: Testing on Web & Mobile Applications.

NIC Develops various Web Applications & Mobile Apps related to Education which helps Government to make their Strategy towards Education Level Upgradation in India. Below are the few important projects

- **Unified District Information System for Education (UDISE+)** - Unified District Information System for Education (UDISE) initiated in 2012-13 integrating DISE for elementary and secondary education is one of the largest Management Information Systems on School Education covering more than 1.5 million schools, more than 9.6 million teachers and more than 264 million children.
- **UD** – It's a part of Udise+ project from where User Management and School management activities will be done. After creating Users and Schools with basic details, Schools can enter their details.
- **Reporting Dashboard** – Displaying Statistical data related to Schools, Students, Teachers and Infrastructure publicly.
- **Vidyanjali** - Vidyanjali is an initiative taken by the Ministry of Education, Government of India with the aim to strengthen Schools through community and private sector involvement in schools across the country. This initiative would connect schools with varied volunteers from the Indian Diaspora namely, young professionals, retired teachers, retired Government officials, retired professionals and many others.
- **National Achievement Survey (NAS)** - National Achievement Survey (NAS) is a nationally representative large-scale survey of students' learning undertaken by the Ministry of Education, Government of India. NAS gives a system level reflection on effectiveness of school education. Findings help compare the performance across spectrum and across population in order to find the desirable direction for improvements. NAS findings would help diagnose learning gaps of students and determine interventions required in education policies, teaching practices and learning.
- **Exemplar Schools** - The Exemplar Schools create a proof-of-concept for schools that would be run within government premises in a sustainable manner but with greater autonomy, accountability, and significantly improved learning outcomes.

Responsibilities

- Working as **QA Lead, preparation & review the test strategy, test scenarios, test cases** and also execute them for several Education related projects.
- **Manage & Track all Testing activities** like Testing Modules, Proper Bug Reporting, and Verifying Issues & prepare Weekly Reports.
- **Performed various testing** like Smoke, Sanity, Functional, Regression, Adhoc, Exploratory & System Testing.
- Involved in Distribution of work, Coordination between the team members and utilization of the appropriate effort and resolved the problem during the projects.
- Directly Interact with Developers to demonstrate the cause of defects and help to resolve those defects.

Environment: PHP, Laravel, Android, Angular, React JS, Mongo DB & MySql

Bug Reporting Tool: Redmine

Tester (QA Lead) – Election Commission of India (ECI) on Payroll of VELOCIS SYSTEMS PVT LTD

Projects: Testing on Mobile Applications, Web Applications.

ECI Develops Web Applications & Mobile Apps in iOS, Android related to Elections in India. Directly involved in EVM Management System (EMS) Project by which Election Commission manage all EVMs Machines in all over India and also manage activities related to EVM Machines in Elections in India.

Responsibilities

- Working as **QA Lead, preparation & review the test strategy, test scenarios, test cases** and also execute them.
- **Manage & Track all Testing activities** like Testing Modules, Proper Bug Reporting and Verifying Issues & prepare Weekly Reports.

- **Performed various testing** like Smoke, Sanity, Functional, Regression, Adhoc, Exploratory & System Testing.
- Involved in Distribution of work, Coordination between the team members and utilization of the appropriate effort and resolved the problem during the projects.
- Directly Interact with Developers to demonstrate the cause of defects and help to resolve those defects.

Environment: PHP, Laravel, iOS, Android & MySQL

Project Management & Bug Reporting Tool: Wrike

QA Lead – INDIGIS TECHNOLOGIES Pvt. Ltd., Noida

Projects: Testing on Various Mobile Applications, Web Applications & Websites.

INDIGIS TECHNOLOGIES Develops Web Applications, Mobile Apps in iOS, Android & Websites.

Responsibilities

- Worked as **QA Lead & Project Coordinator**, responsible to **requirements gathering** from client and **manage requirements** with proper documentations.
- **Plan for project, preparation & review the test strategy, test scenarios, test cases** and also execute them.
- **Manage & Track all project activities** like UI designing, development, testing, bug resolving, weekly report & updates to client.
- **Performed various testing** like Smoke, Sanity, Functional, Regression, Adhoc, Exploratory & System Testing.
- Involved in Distribution of work, Coordination between the team members and utilization of the appropriate effort and resolved the problem during the projects.
- Directly Interact with Developers to demonstrate the cause of defects and help to resolve those defects.

Environment: Open Source tools PHP, CI, Laravel, Wordpress, SQL server, iOS & Android.

Bug Reporting Tool: iManage, JIRA, Instabug

Sr. QA Engineer – SHAHDEEP INTERNATIONAL BUSINESS SOLUTIONS Ltd, Noida

Projects: Testing on Various WEBSITES

SHAHDEEP INTERNATIONAL Develops various websites like **e-Commerce and Static Websites** by using Open Source tools like PHP, Cake PHP, Word-Press, Joomla and Magento.

Responsibilities

- Worked as a **Team Leader** performed all activities of Team Lead.
- **Planning for project, preparation & review the test strategy, test scenarios, test cases** and also execute them.
- **Managing & Tracking all project activities** like UI designing, development, testing, bug resolving, weekly report & updates to client.
- **Performed various testing** like Smoke, Sanity, functional, regression, adhoc, exploratory & system testing.

Environment: Open Source tools PHP, Cake PHP, Word-Press, Joomla and Magento, SQL server, iOS & Android.

Bug Reporting Tool: Mantis, JIRA

Software Engineer (Testing) – HCL INFOSYSTEMS, Jaipur

Client: State Bank of Hyderabad

Project / Product: BANCIMATE (Banking Application)

Module: Enrollments

Role: Team Member

BANCIMATE is a Banking application, which is implemented in lots of Banks in India as well as in abroad too. BancMate application is used to perform all the Banking activities for eg- such as Loan, FD, RD, Saving A/C, Current A/C, Remittance, Account Open, Customer Id creation etc. This application is used in the banks to perform the Daily bank activities.

Environment: Java, SQL server.

Sr. QA Tester – TECHNOUSA, Delhi

Project: iAmAnArtist.com

URL: iAmAnArtist.com

Role: Team Member

iAmAnArtist is the most innovative and convenient way to communicate with PROFESSIONALS and FREELANCERS of all artistic backgrounds. iAmAnArtist.com's entertainment live auctions allow members to purchase new and brand named

products at huge discounts. They consider themselves the pioneers of combining a social networking infrastructure with freelancing and competitive auctioning.

Environment: .NET 2.0, ASP.net, C#.net, SQL Server 2005.

Sr. Software Engineer (Testing) – PATNI COMPUTER SYSTEMS Ltd., Noida

Client: Denso International Inc., America, USA

Projects: Automobile Projects related to Cluster (Car Dashboard) Testing

Role: Team Leader

Responsibilities

- Worked as a **Team Leader** performing all activities of Team Lead.

Environment: CANOe 7.0., MS Excel 2003, Automated Testing CANOe Tool (For DIC Projects).

Software Test Engineer – HCL TECHNOLOGIES, Gurgaon on payroll of SQL STAR INTERNATIONAL Ltd., New Delhi

Client: WOLTERS KLUWER, New York, USA

Project: US Taxation

WK has initiated the WK Forms Project (US Taxation Based) to migrate the existing Products to a new consolidated environment, where all the Products under migration would be developed using the common Infrastructure.

Environment: Visual Basic, XML, I-32 Designing Tool, I-32 Featuring Tool, PDF Converter Tool, Adobe Acrobat.

Software Test Engineer – VRI SOLUTIONS PVT. LTD., New Delhi

Project Names: Web Applications for Banks and Hospitals

Environment: Dot Net, Java2, AWT, Oracle8i.

EDUCATIONAL QUALIFICATIONS

- M.C.A. (Master of Computer Application) from U.P. Technical University in 2004 with 68%.
- B.Sc. (Bachelor of Science) from Gurukul Kangri University in 2001 with 61.4%.
- XII (12th Standard) from CBSE Board in 1998 with 62.4%.
- X (10th Standard) from CBSE Board in 1996 with 59%.

PERSONAL DETAILS

Name:	Ashwani Singh
Gender:	Male
Date of Birth:	18/10/1980
Father's Name:	Late Sh. O.P. Singh
Current Address:	Flat No. 12, B-4, Sunbright Appt., Sector-73, Noida, UP, India, 201301
Permanent Address:	Flat No. 12, B-4, Sunbright Appt., Sector-73, Noida, UP, India, 201301
Nationality:	Indian
Aadhaar Card No.:	5038 1981 5338
Passport No.:	F6116802