# Abhinav Saxena

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# Objective

To work in a globally competitive environment on challenging assignments that shall yield the twin benefits

of the job satisfaction and a steady-paced professional growth.

**Professional Summary**

* 8+ years of diverse experience in manual testing, database testing, data migration validation, SQL, web API testing using Postman and SOAP UI and basic exposure on UFT 10 automation tool.
* Having **H1B approved petition number but not stamped.**
* Demonstrated ability to work independently and as part of team to deliver mission critical tasks.
* Experience and working exposure on Agile and Scrum methodologies.
* Experience on various domains i.e.Investment Banking & Finance, Insurance, Transport Legislation, E-commerce domain, etc.
* Preparing Test Plan, Requirement Traceability Matrix, development, and maintenance of Test Scenario & Cases using “Test Design Techniques” as per the SRS.
* Expertise in Functional testing, Smoke testing, Integration testing, Regression testing, Sanity testing, System Testing, End to end testing, etc.
* Expertise in Test Execution, Preparation of Test Results as per the Test Execution Status.
* Proficient in Database Testing, Data Migrations validation, creation of high-level business & load scripts in SQL language in Oracle developer, PostgreSQL, or SQL Developer.
* Practical exposure on Web API testing using Postman and SOAP UI tool.
* Practical exposure on Rest API and documentation using Swagger.
* Good experience on Project Life Cycle, STLC and Defect Life Cycle and test management tools.
* Good experience on Defect tracking, reporting, and deciding Priority and Severity of a Defect.

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| **TECHNICAL SKILLS** | |
| Functional Testing | Requirement Analysis, Test Plan, Test scenarios identification, Test cases writing, Quality Review, Functional/Regression Testing, Defect tracking and reporting, Preparation of Estimates, RTM, Test Report |
| Database and Web API testing | Data migration validation, data validation, data integrity check, performance check, business & load scripts in SQL language, creation of collection of Rest API in Postman or SOAP UI and documentation using Swagger |
| Domain | Investment Banking & Finance, Insurance, Transport Legislation and E-commerce |
| Database | Oracle Developer, PostgreSQL, SQL server, Result Space 3 |
| Tools | TFS, MTM, HP ALM, SVN, JIRA, GIT, Jenkins, Postman, SOAP UI, UFT |

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| **ACADEMIC PROFILE** | | |
| **Degree/Board** | **Year of Passing** | **University** |
| B.Tech., Information Technology | 2009 | UPTU |
| Intermediate (12th) | 2005 | CBSE |
| High School 10th | 2002 | CBSE |

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| **WORK EXPERIENCE** | | |
| **Current Employer** | **Current Designation** | **Worked from - to** |
| Accenture | Senior Test Analyst | May’ 2019 - Till Date |

**PROJECTS UNDERTAKEN**

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| FINASTRA CT | SWIFT | Financial Services | 20 | Accenture/Noida |

# Project Summary:

SWIFT CBDC experimentation vision to build a financial ecosystem which is developing around DLT technologies

Capabilities, whether that is CBDCS, Stable coins or other forms of value on centralized & decentralized networks.

**Experiment A1:** Conduct a cross border hybrid payment transaction between two parties, Entity A on traditional

payment network and Entity B on CBDC network. SWIFT would be used to set up, orchestrate, and validate the

payment on the traditional payment network triggering the transaction on the CBDC network.

**Experiment A2:** Conduct an atomic cross-border CBDC FX payment transaction between two parties on different DLT-

based CBDC networks via liquidity providers. SWIFT would be used to set up & orchestrate the transaction by sharing

trusted and reliable information between involved parties.

# Responsibilities:

* Involvement in Product Backlog Refinement sessions where the estimation and arrangement for the workload done based on the product backlog list.
* Involved in Sprint planning meetings to discuss sprint goal and user stories that would be part of sprint backlog for the coming sprint.
* Impact analysis of stories and provide estimates on assigned task.
* Design test plan, high-level scenario’s, and test cases for the experiments.
* Testing environment setup on AWS and preparation of test data required to run the end to end flow for the experiment.
* Run Smoke test during handover session of user story provided by the development team to reduce the number of defects at early stage.
* Create collection of Rest API’s in Postman and documentation using Swagger, API output verification and database tables verification in PostgreSQL.
* Involved in execution of the functional and API test suites to check end to end flow of the system and integration between applications on AWS environment.
* Defect reporting for the user stories to developers through Jira tool.
* Perform regression testing after each defect fixed to reduce the impact on previous working functionalities.
* Involved in daily scrum call i.e. 15 mins daily stand up with UK business to discuss the status or impediments to track progress with a daily burndown chart.
* Involved in Sprint Review meetings and providing the demo of user stories of that sprint to UK business.
* Involvement in Retrospective meetings to discuss continuous improvement into process, team culture and sprint cadence.

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| Streamline Desktop Application | Fidelity | Financial Services | 25 | Fidelity/Gurugram |

# Project Summary:

Fidelity is a privately owned investment management company as mutual funds company. Fidelity is a

manufacturer of mutual funds and offers services including fund distribution, investment advice, wealth

management, life insurance, retirement services, securities execution, and clearance it. It manages equities, fixed

income, mutual funds for individual investors, business, and financial advisors.

SID is a Call Center application where customers (Individual or cooperate) or advisor (on behalf of customer) can

call to call center associate and perform the various operation like placing the deal on mutual funds, check the

status of clearance, settlement, and enquiry part.

# Responsibilities:

* Involvement in Product Backlog Refinement sessions where the estimation and arrangement for the workload done based on the product backlog list.
* Involved in Sprint planning meetings to discuss sprint goal and user stories that would be part of sprint backlog for the coming sprint.
* Design of high-level scenario’s and test cases for the user stories.
* Execution of high-level scenarios at the time of handover session of user story provided by the development team to reduce the number of defects at early stage (kind of smoke testing).
* Involved in test execution (including functional testing, database testing and web API testing) and completion of user story on Zira tool.
* Create of Rest API’s on Postman and documentation using Swagger and verify database tables in PostgreSQL.
* Defect reporting for the user stories to developers through Jira tool.
* Involved in daily scrum call i.e. 15 mins daily stand up with UK business to discuss the status or impediments to track progress with a daily burndown chart.
* Involved in Sprint Review meetings and providing the demo of user stories of that sprint to UK business.
* Involvement in Retrospective meetings to discuss continuous improvement into process, team culture and sprint cadence.

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| **WORK EXPERIENCE** | | | | | | | |
| **Previous Employer** | | **Designation** | | | **Worked from - to** | | |
| NIIT Technologies | | Senior Testing Engineer | | | Nov’ 2013 – May’ 2019 | | |
| **Project Name** | **Client** | | **Domain** | **Team Size** | | **Organization & Location** |
| SEI | SEI | | Investment Banking | 40 | | NIIT Technologies |

**Project Summary:** SEI is an investment firm in U.S. which provides best solution for investment management and

wealth management in the global market to their client i.e. private banks, independent wealth managers, trust

companies, wealth advisors, etc. throughout the business. Basically, providing the services of wealth management,

asset management, asset trading, wealth management advisories on its platform. Implementation of various client

i.e. migration of all static & financial data (End Clients, Accounts, Account Groups, Portfolios, Third Parties, Statements,

Fees, Currency Sweep, Open & Closed Tax lots, Cash Positions, etc.) of Banks/Advisors/Trust companies of US from

client previous platform to Global Wealth Platform (GWP) in standard format.

# Responsibilities:

* Hand off meeting with onsite coordinator to get understanding of module to get the understanding of mapping of each column of each table in standard layout for migration.
* Developing test scenarios based on Business Requirement Specification.
* Creation of high-level business & load validation i.e. SQL Scripts in Oracle Developer and keep track of standard layout, Business (Source minus target and target minus source) & Load validations (count check) in GIT.
* Run the load & business validations scripts with the help of QA Framework through batch files and involved in purely database migration testing after the data is loaded in all tables.
* Log the defects in PD Portal & assigned to concerned developer and send defects status report to Onsite Coordinator.
* Status meeting twice a week with Onsite Coordinator to discuss status and impediments around the work.

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| Mass Mutual | Mass Mutual | Insurance | 15 | NIIT Technologies |

**Project Summary:** Mass Mutual is a insurance company in U.S. which provides the life insurance to customer including

Individual and Group policies. MassMutual desires to convert the Win Risk application which is already developed in

VB6 platform to .Net platform.

Win Risk is an underwriting workbench that provides case management, requirements management and case

decision capabilities. Case Data is stored in a SQL Server database and is accessed through a series of screens that

enable specific functions. Win Risk is a desktop-based application which is used for underwriting by user

"Underwriter" to calculate the premium based on identification of risk factors for selected policy by client

and perform certain operations like Debit & Credit on premium. User capabilities are controlled through a

security function.

# Responsibilities:

* Daily meeting with Business Analyst to get understanding of module.
* Developing test scenarios based on Business Use Cases prepared by Business Analyst in Business Requirement Specification & Writing Test Cases by the help of Test Scenario’s.
* Execution of Test Cases after getting sign off by the client and perform Functional, System,
* Regression, database testing and verify database tables by use of scripts.
* Testing web API using Postman and SOAP UI tool and managing all test activities through TFS and MTM and test cases tracking and linking between test cases and bugs reporting through MTM and TFS.

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| **Banker Warranty Group** | BWG | Insurance | 10 | NIIT Technologies |

**Project Summary:** BWG is a Banker Warranty Group which provides the extended warranties on the products

purchased by the consumer from dealer. Consumer can register on BWG site either with the help of dealer or can also

register himself by access dealer registration page and can generate the contract by associating warranty with

product. After successful registration, he can view list of all contracts, view details of contracts, manage his profile,

transfer ownership of contract, view contract documents, can claim on contracts & view status of open claims, upload

documents and chat with Representative.

**Responsibilities:**

* Daily LLP meeting with team for tracking of individual work assignments.
* Get the understanding of story and having brain storming session with BA.
* Involvement in preparation of Test cases and executing the same for stories for each sprint.
* Testing web API using Postman and SOAP UI tool and front-end components (manually and using automated scripts) which includes Functional & System testing and verify database tables using scripts.
* Bug reporting to developers through Jira tool.

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| **WORK EXPERIENCE** | | |
| **Previous Employer** | **Designation** | **Worked from - to** |
| Infinite Computer Solutions (deployed at client Sapient) | Senior Testing Engineer | Aug’ 2013 – Oct’ 2013 |

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| O2 | Telecom Service provider, UK | Telecom | 20 | Sapient/Gurugram |

**Project Summary:** Avatar facilitates the O2 and Be broadband services for customers within the context of O2 and Be’s

existing business. Avatar provides interfaces for the business to provide everything for the customer from the

beginning of their order of broadband with O2 or Be through the whole customer life cycle.

**Responsibilities:**

* Daily LLP meeting with team for tracking of individual work assignments.
* Get the understanding of user story and having brain storming session with BA, Development team.
* Involvement in preparation of Test cases and executing the same for stories for each sprint.
* Testing front-end components (manually and using automated scripts) which includes Functional & System testing and verify database tables by the use of scripts.
* Execute the test scenarios of Regression and sanity test cases including database testing.
* Bug reporting to developers through Result Space 3 (Bug Tracking Tool)

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| **WORK EXPERIENCE** | | |
| **Previous Employer** | **Designation** | **Worked from - to** |
| E-Solutions Ltd (deployed at client NIIT Technologies) | Senior Testing Engineer | Nov’ 2012 – Aug’ 2013 |

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| **Project Name** | **Client** | **Domain** | **Team Size** | **Organization & Location** |
| Tenix | Tenix | Transport  Legislation | 80 | NIIT  Technologies/Noida |

**Project Summary:** Tenix Solutions acts as the Victorian Government’s default enforcement services provider, supporting

over 20 government agencies with the management of infringements, warrants and court orders. IMES System is built

around the NOVA Enforcement Suite (application framework). Providing agents with accurate and relevant customer

information. IMES suit consist of managing different infringements related to traffic and manages different laws

enforced by the State of Victoria and then warrants.

**Responsibilities:**

* Daily meeting with Business Analyst to get understanding of particular design block.
* Developing test scenarios based on Business Use Cases prepared by Business Analyst in Business Requirement Specification.
* Writing Test Cases by the help of Test Scenario’s.
* Exploring QTP automation tool on web applications.
* Testing front-end and backend components (manually and using automated scripts) which includes Functional, System, Regression, database testing & non-functional testing and verify database tables using scripts.
* Managing all test activities through TFS and MTM and test cases tracking and linking between the test cases and bugs through MTM (Microsoft Test Manager) and TFS (Team Foundation Server) tool.

**Note:** During May 2010 to 15th October 2012, worked in two organizations and designated as a QA Tester but there is

no work for testing and I was involved in the non-IT work.

# Declaration:

I hereby solemnly affirm that all information furnished above is true to the best of my knowledge and belief.

# Abhinav Saxena