#### Contact

javed.chowdhury@outlook.com

www.linkedin.com/in/ javedchowdhury (LinkedIn)

## Top Skills

Regression Testing
Test Planning
User Acceptance Testing

## Languages

Bengali

Hindi

**English** 

## Certifications

Software Testing Fundamentals

HP Accredited Integration Specialist(QTP v11)

Scrum Team Member Accredited Certification

**HTML Certification** 

New Horizons Internet Professional Program

### Honors-Awards

Ace of the Month Rising Star Award

# Mohammad Chowdhury (Javed)

QA Automation Engineer at Fannie Mae(Consultant) Herndon, Virginia

# Summary

- 10 years of experience in application testing of Web and Client server applications performing various types of testing including Manual, Requirements Based & Automated Testing
- Strong knowledge of Software Development Life Cycle (SDLC) with thorough testing by best usage of Quality Assurance concepts, practices and methodologies in Waterfall, Agile(Scrum)
- Significant experience in Front-end, Back-end, Automated and Regression Testing of Web and Client-Server Applications in E-Commerce, Healthcare and Financial domains
- In-depth knowledge of Web technologies, including Responsive Web Design, App & Web Servers, Databases, Browsers & Operating Systems
- Participation in all phases of the Test Cycle, including System,
   Exploratory, Functional, Regression, and User Acceptance Testing (UAT)
- Strong Structured Query Language (SQL) skills using SQL
   Developer/SQL\*Plus tools & understanding Database schema &
   RDBMS structures
- Development experience in Test Cases, Test Scripts, execution and reporting by HP Quality Center (QC), HP QuickTest Professional (QTP), Selenium RC, Selenium WebDriver, SoapUI, Eclipse
- Experience with EDI Enrollment and Claims transactions and EDI data movement
- Basic Knowledge of ICD-9 codes
- Highly energetic, responsible, organized, self-disciplined, self-motivated, able to work with little or no supervision and capable of troubleshooting complex application problems
- Ability to work in a highly Agile environment and work on multiple projects/tasks at the same time with frequent Releases to production

As a QA, want to be a part of an organization where I can utilize my skills and be an asset to the employer.

# Experience

Fannie Mae QA Automation Engineer July 2015 - Present (4 years 8 months) Herndon, VA

Zumba, LLC QA Automation Engineer June 2013 - June 2015 (2 years 1 month)

- o Explored User Stories, Functional Specifications and Design Reviews to ensure testability of defined scopes, and created Manual Test Cases & Automated Test Scripts
- o Used Firebug to find & validate HTML Tags from Web Application & locating direct References
- o Performed Smoke testing, GUI testing, Functional testing and Regression testing by using Selenium using Eclipse Java
- o Worked with QA team and Developers to ensure that all aspects of the System have proper Test Coverage and overall System reliability, performance and quality
- o Performed Database Testing by writing and executing Structured Query Language (SQL) queries to ensure that data entered in the Front-end and processed in Database
- o Mapped Test Cases and Requirements to ensure proper Test Coverage
  o Used Defect Tracking System JIRA to report errors in the various Releases
  of the applications and generated detailed reports of the Defects
  o Validated data with Credit Card Tools, Database and ERP system tool

## Empire Blue

Sr. Software Test Engineer 2011 - 2013 (2 years)

- Analyzed and reviewed project documentations to design Tests Cases and assisted in preparing detailed Test Strategy, Test Plans and Requirement Traceability Matrix (RTM)
- Developed and maintained Custom Library, Error Handling, Recovery Scenarios, Reporting Methods and Descriptive Programming

- Developed Test Scenarios, Test Cases, and Test Scripts to ensure quality & tested Sprints on various Healthcare Modules & Portals - Membership Enrollment, Billing and Claim Management
- Executed SQL queries for data validation and data analysis
- Ensured & logged user Defects, future enhancements, usability issues and generated various reports to upper management

## Houghton Mifflin Harcourt Test Automation Engineer 2010 - February 2011 (1 year)

- Used Firebug to find & validate HTML Tags from Web Application & locating direct References
- Performed Smoke testing, GUI testing, Functional testing and Regression testing
- Assisted in creating Test Strategy and detailed Test Plan, including identifying test environments, number of Cycles of testing, types and levels of testing that were required
- Worked with QA Analysts and Developers to ensure that all aspects of the System have proper Test Coverage and overall System reliability, performance and quality
- Performed Database Testing by writing and executing Structured Query Language (SQL) queries to ensure that data entered in the Front-end and processed in Database
- Mapped Test Cases and Requirements to ensure proper Test Coverage
- Used Defect Tracking System to report errors in the various Releases of the applications and generated detailed reports of the Defects

# MassMutual Software Test Analyst 2009 - 2010 (1 year)

- Researched & studied Software Requirements, Specifications and Design Reviews to ensure testability of defined scope, and create Manual Test Cases & Automated Test Scripts
- Participated in the translation of User Cases and Detail Designs (DD) into Test Plans, Test Cases and Test Scripts against Online Pay, Loans, Business and Insurance Modules
- Participated in the Requirements review with the Business and core project team to ensure understanding of Business needs and high-level functional changes required

- Performed intensive Manual Testing by interpreting Detailed Design Documents & outlining a gaps and/or issues, and assuring Coverage of Business Requirements
- Performed Bulk Data Validation and analysis with SQL gueries in Oracle
- Mapped Test Cases and Requirements to ensure proper Test Coverage in HP Quality Center from Requirements & Test Plan Modules

#### Priceline

Quality Assurance Tester 2007 - 2009 (2 years)

- Actively participated Manual and Automated Testing against Releases & Builds
- Performed User Acceptance Testing (UAT) with Business Users during UAT
   Week and tracked execution results for analysis
- Wrote testable Functional & Non-Functional System Requirements, and developed Test Scenarios and Test Suites for different modules
- Reviewed Test Results Summary to identify failures and marked the Test Scripts for re-execution
- Test Scenarios to Business Requirements & defined Entry & Exit Criteria for test execution for multiple projects across Business Modules
- Wrote & executed complex SQL queries against a Relational Database
- Worked with Development Team, Product Management and QA Management to solicit feedback on Manual Test Cases & Test Scripts

## Education

ASA Institute of Business and Computer Technology Associate's Degree (2009 - 2011)

University of Chittagong
Bachelor's Degree, Statistics · (1996 - 2001)