# **Kumar Atul**



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Rajasthan - 302017

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### **OVERVIEW**

An ambitious and self-motivated test engineer with total of 5.9 years of manual testing experience with a strong technical background and ability to work with minimum supervision. Having a proven ability to carry out the creation of test cases, test scenarios, test execution and communicate the results with team members. Experience in working in Agile methodology. Using initiative to develop effective solutions to problems with an active and dynamic approach to work and getting things done efficiently. Worked on both Web based and mobile applications

### **CORE COMPETENCIES**

- Manual Testing
- Agile
- Bugzilla
- Compatibility Testing
- Database Testing
- Functional Testing
- GUI Testing
- JIRA
- Mobile App Testing
- Retesting and Regression Testing
- Scrum
- System Analysis
- System Testing
- Test Metrics
- Test Case Creation
- Test Case Execution
- Test Planning
- Team Mentoring
- Web Services Testing (Learning)
- Load Runner (Learning)

# **WORK EXPERIENCE**

A3Logics Nov 2013 - Present

Sr. Test Engineer

Roles & Responsibilities:

- · Analyzing the business requirements from the SRS provided from the Business Analyst's end
- Creating test plans and test documentation
- Creation and execution of test cases and test scenarios
- Database Testing
- Bug Isolation and Defect Report using tools like JIRA and Bugzilla
- Functional Testing, Retesting & regression testing
- Cross browser Testing
- Mobile App Testing
- Team Mentoring
- Test metrics preparation assistance to the Test Lead

#### **Projects Handled:**

#### <u>FoxHopr</u>

**URL:** Under Development

Team Size: 11

Framework: MVC architecture with core PHP

Technologies: PHP, HTML, jQuery, Ajax, Javascript, Google charts, Xcode, Adobe Connect

Approach Used: Manual Testing

This is a unique business networking website with referral sharing functionality. It allows the various professionals from all over the globe to register themselves on the site as per their profession and share referrals with other professionals who are members of the same group.

Upon selection of a group, the professionals can share referrals, messages with the group members. FoxHopr also allows the professional to meet virtually through the Adobe Connect Video Conferencing tool. The professionals can invite their friends and other partners on the website and earn bonus on every successful sign up.

#### Core Features:

- 1. Shuffling of group members in every 90 days, allowing them to meet various professionals in different groups.
- 2. Video conferencing functionality for the group members to meet virtually and share the knowledge with the same group members.
- 3. Earn bonus by inviting the friends to be a part of the FoxHopr family.
- 4. Getting reviews through the referrals shared by the group members.

#### **ROLES & RESPONSIBILITIES:**

- Ø Review of business documents for the proposed features and functionality
- Ø Participating in daily scrums to finalize deliverables
- Ø Creation and execution of test cases & test scenarios
- Ø Design, specify and implement test plans and test reports based on product requirements with direction from the QA Team Lead
- Ø Defect reporting in JIRA & Bugzilla
- Ø Work with the development team to resolve issues found throughout the STLC to avoid future delays
- Ø Functional testing, Integration testing, User Interface testing, Sanity testing and BAT.
- Ø Database testing to validate data integrity and consistency
- Ø Bug Isolation & Defect Reporting using tools like JIRA and Bugzilla
- Ø Re-testing and regression testing

#### **PM Aura**

http://a3logics.pmaura.com

Team Size: 5

Framework: MVC architecture with core PHP

Technologies: JAVA, PHP5.3, HTML, jQuery, Ajax, CSS, Google charts

Approach Used: Manual Testing

PM Aura is a next generation project management tool that allows working in a collaborative environment where we can manage projects in an easy and efficient way.

**Task Management:** Allows assigning tasks to team members easily, monitor performance, and get notified for any delays or discrepancy.

**Time-sheet Management:** Manage team's weekly time-sheets, track their progress as well as manage budget and project's spending.

**Decision making reports:** Whether want to track projects' status, project budgets, team efficiency or anything, It provides easy decision making reports which not only give transparent picture of projects but also help to take right decisions for project success.

**Alerts & Notifications:** Will be notified for everything whether task is delayed, whether time-sheet is approved/rejected or if project is running on track or not.

#### **ROLES & RESPONSIBILITIES:**

- Ø Review of business documents for the proposed features and functionality
- Ø Participating in daily scrums to finalize deliverables
- Ø Creation and execution of test cases & test scenarios
- Ø Design, specify and implement test plans and test reports based on product requirements with direction from the QA Team Lead
- Ø Work with the development team to resolve issues found throughout the STLC to avoid future delays
- Ø Functional testing, Integration testing, User Interface testing, Sanity testing and BAT.
- Ø Bug Isolation & Defect Reporting using tools like JIRA and Bugzilla
- Ø Re-testing and regression testing

#### Peeker iOS App

Team Size: 3

Framework: MVC architecture,

Technologies: PHP (for web services), Xcode IDE

Approach Used: Manual Testing

Peeker is an iOS app (iPad & iPhone) intended to target the app savvy audiences that lets them to see and download new apps that are not only popular amongst other registered users but are downloaded by most of them as well. This way, users will have the most popular and new apps on their iOS devices so that they have a good idea of the apps around them.

It was built primarily around the modules mentioned below:

My Apps: Lets the user to view the apps that has been installed on his/her device

**Peek**: Lets the user to have a look at the apps that are common with the other registered user(s) as compared to the total number of unique apps installed by both of them

Favorites: Lets the user to view the apps that has been marked as 'Favorites'

**New Users**: Lets the user to have a look at the new users who are using the app which in turn gives idea of the apps shared installed by them

Hot Apps: Lets the user to view the popular apps downloaded and installed by other users and facility to install

#### **ROLES & RESPONSIBILITIES:**

- Ø Review of business documents for the proposed features and functionality
- Ø Participating in daily scrums to finalize deliverables
- Ø Creation and execution of test cases & test scenarios
- Ø Design, specify and implement test plans and test reports based on product requirements with direction from the QA Team Lead
- Ø Work with the development team to resolve issues found throughout the STLC
- Ø Functional testing, Integration testing, User Interface testing, Sanity testing and BAT.
- Ø Bug Isolation & Defect Reporting using tools like JIRA and Bugzilla; Re-testing and regression testing

Dotsquares Feb 2011- Oct 2013

Quality Analyst

#### **Projects Handled:Gamerpeer**

http://www.gamerpeer.com/

Team Size: 5

Framework: MVC architecture with YII framework

Technologies: PHP, MySQL, JavaScript, Ajax, C/C++, Mail API

Approach Used: Manual Testing

A social networking site for the gamers that helps them in searching like-minded gamers through the mathematical search algorithms. The basic idea behind "GamerPeer" was to implement a platform that allows like-minded gamers to communicate through the integrated messaging module and let them plan their own gaming session.

#### **ROLES & RESPONSIBILITIES**

- Ø Review of business documents for the proposed features and functionality
- Ø Answering client's queries and handling day to day grievances after discussing with the team.
- Ø Creation and execution of test cases
- Ø Functional testing, Integration testing, User Interface testing
- Ø Bug reporting & Re-testing and regression testing
- Ø Cross-browser testing(Firefox, Chrome)

#### BHS (Bluecrest Health Screening)

http://www.bluecrestscreening.com/

Team Size: 4

Framework: MVC architecture with YII framework

Technologies: PHP, MySQL, JavaScript, Ajax, Mail API, Youtube API

Approach Used: Manual Testing

The main purpose of the system was to build an online appointment booking system where users can book their appointments for health screening as per the venues available, and then get their detailed health/medical reports from the expert mobile teams so that they can take preventive actions in case if any health issue arises.

#### **ROLES & RESPONSIBILITIES**

- Ø Review of business documents for the proposed features and functionality
- Ø Answering client's queries and handling day to day grievances after discussing with the team.
- Ø Creation and execution of test cases
- Ø Functional testing, Integration testing, User Interface testing
- Ø Bug reporting & Re-testing and regression testing
- Ø Work with the development team to resolve issues found throughout the STLC Cross-browser testing(Firefox, Chrome)

### Vertexplus Softwares Pvt. Ltd.

Jan 2010 - Feb 2011

Software Tester

#### **Projects Handled:Perimeter Bus**

http://www.perimeterbus.com/

Team Size: 4

Framework: MVC architecture with .Net framework Technologies: .Net, MySQL, JavaScript, Ajax

Approach Used: Manual Testing

Perimeter Bus was developed to provide a online reservation service for bus transportation from Vancouver to Whistler, BC where user can easily book bus tickets for travel between Vancouver Airport (YVR), Downtown Vancouver, Squamish, and Whistler. It's expanded network of travel partners offers more vehicle choices and travel options to Whistler than ever before.

#### **FIITJEE Online Test Series**

http://www.mypat.in

Team Size: 4

Framework: MVC architecture with .Net framework Technologies: .Net, MySQL, JavaScript, Ajax

Approach Used: Manual Testing

My PAT is a unique service that enables a student to Practice what he/she has learnt, have an Analysis of his/her understanding and undergo Testing to evaluate his/her standing vis - a - vis other aspirants in the similar field. FIITJEE Limited - the undisputed leader in the IIT-JEE/AIEEE and other Engineering Entrance Test preparation industry with an enviable record of producing the maximum toppers and selections MyPAT for IIT-JEE.

#### **ROLES & RESPONSIBILITIES**

- Ø End to end testing of the application
- Ø Bugs Reporting
- $\varnothing$  Work with the development team to resolve issues found throughout the STLC Re-testing of application after the bugs verification cycle

### **CERTIFICATIONS & ACCOMPLISHMENTS**

- 6 months certificate course in Software Quality Testing (SQT) from Crestech, Noida
- Accredited Software Tester Certification (ASTC) from International Software Test Institute
- Accredited Software Test Manager Certification (ASTMC) from International Software Test Institute

# **EDUCATION**

MCA -2009

University of Rajasthan

Percentage Obtained: 79% (Honors)

BCA -2005

**IGNOU** 

Percentage Obtained: 64%

10+2 -2001

AISSCE Board, New Delhi

Percentage Obtained: 67%

- 1999

ICSE Board, New Delhi

Percentage Obtained: 68%

## PERSONAL DETAILS

DOB 15-01-1984 Marital Status Married Languages English & Hindi Gender Male

# **DECLARATION**

I confirm that the information's provided above are true to the best of my knowledge and belief.

Place: JAIPUR Name: Kumar Atul