SHREE KANT PANDEY

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###### PROFESSIONAL SUMMARY

• Currently associated with Tavant Technologies ,Noida as a Senior QA Lead (Manual and Automation) and having around 9 Yrs Exp

• Hands on experience in testing Big Data (Hadoop) applications, Electronic media , e-business domain and Mortgage domain (Wholesale and Commercial lending).

• Expertise in testing Big Data applications.

• Expertise in providing automation solutions using Selenium webdriver,testNG and Java.

• Expertise in resource planning and estimation for different projects handled across Yahoo! And Tavant Technologies.

• Worked for 3 years in Yahoo! as a Sr. QA Engineer.

• Experienced as on-site and offshore project member.

• Expertise in Manual Testing, Automation Testing, UI Testing, Regression Testing, Re-Testing, Exploratory Testing, Sanity Testing, Functional Testing, Integration Testing, Migration Testing, API Testing.

•Strong experience and expertise in test case design and execution.

• Performed rigorous functional testing & end to end testing of critical projects.

• Key member of Hiring Panel (Technical) in Tavant & Yahoo!.

• Experience with Bugzilla, Jira and Quality Center defect tracking tool.

• Excellent communication and presentation skills.

• Understanding specification and business logic.

• Ability to understand and analyse the Functional Requirements.

• Knowledge and experience in every phase of Software Testing Life cycle (STLC).

• Hands on experience on Agile Software Testing Methodology.

# ACADEMIC PROFILE

|  |  |  |  |
| --- | --- | --- | --- |
| **Course /Class** | **University** | **Year** | **Percentage** |
| BE. | V.T.U | 2005 | 75.00 |
| Class XII | C.B.S.E | 2001 | 60.00 |
| Class X | C.B.S.E | 1999 | 76.60 |

###### EMPLOYMENT HISTORY

* Working for **Tavant Technologies India (P) Ltd,** Bangalorefrom April 2006 to Jan 2011.
* Played a QA Lead for **Tavant Technologies India (P) Ltd.**, Noida from Jan 2nd 2011 till Dec 2014.
* Currently playing a role of Sr. Quality Assurance Lead from Jan 2014 till date.

**Technical SKILLS**

**Operating Systems** **:** Windows 98, 2000,2003,2008,Windows 07.

**Software Testing** **:** SDLC methodologies, testing techniques, Building test

Cases and test data, Bug Reporting, Test automation.

**Tesing Tools** **:** Quality Center, Mercury Test Director 8.0,JIRA,Bugzilla.

**Version control Tools** **:** Perforce 2001.1, SVN, Star Team,TFS.

**Other Tools** **:** Toad, Crystal Reports, SQL developer

**Test Automation Tools** **:** Selenium(TestNG),WebDriver

**Language** **:** Core Java concepts ,SQL.

**Performance testing tools :JMeter,httperf**

**Adserver Platform**

Client – Snapdeal ,India

**Snapdeal Campaign Manager:**

Snapdeal Campaign Manager is an advertising campaign entry and management system. It is a multi-screen web application for the Snap Deal digital advertising group to create, manage, and monitor digital advertising campaigns. Users who mostly use this system are referred to as Advertiser and publisher.

However, the system will be also used by in-house team. Whatever campaigns that are created in the system (and are having status as Live) are pushed to Ad Server (decision based system) to publish ads on the Snap Deal Website.

**Snap Deal Ad server:**

Snap Deal Ad server is a decision based system which will publish the Ads on the snap deal website based on campaign configurations i.e. whatever campaigns that are created within campaign manager and made the campaign status as Delivering.

**Responsibilities:**

* Planning: Analysing and understanding Business and Functional documentation for new products and changed controls.
* Planning: Analysing and understanding Test Requirements and creating corresponding Test Scenarios.
* Liaise with Stakeholders and Business Analyst for tests to be signed-off.
* Develop manual test cases utilizing test tool TTMS and  JIRA and ensuring traceability of test cases back to business requirements.
* Identification, investigation and escalation of defects, ensuring traceability back to test cases
* Develop/Review test scenarios based on business process flows.
* Develop/Review test cases based on test scenarios.
* Perform data preparation activities to support testing.
* API testing using Rest Client and SOAP UI.
* Execution of Functional, Integration, E2E and Regression test cases.
* Capture test execution outcomes in JIRA.
* Cooperative work with all vendors involved in the project to analyse test issues/defects.
* Coordinating with onsite, business team and development teams.
* Work to ensure testing outcomes are achieved within defined cost, time, and quality constraints.
* Contribute to the assessment of overall test plan success or failure.

**AdHaven (Rhino)**

Client – **4Info, US**

This project is all about log file processing, population of data in database and then report generation. 4Info have certain number of ad servers which handles every client request and update request and event log. This system will upload these log files to cloud and using Hive query populates the database. This database will be exposed via RESTApis which will provide the different reports in various formats.

**Environment:** Java, S3, EMR of amazon cloud, Hive, Rest API,

**Application**:AdHaven (Rhino)

**Database:** MySQL

**Bug tracking tool:** JIRA.

**Roles and Responsibilities:**

* Planning for deliverables of sprints.
* Conducting Demo according to the sprint plan.
* Requirement gathering
* Design and development of Test Plan.
* Testing across all the layers.
* Provide testing guidance to team members
* Preparation and review of Test cases and exception scenarios.

Performance testing using JMeter.

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**Medici – Commercial Lending documentation system.**

Client – WoltersKluwer Financial Company.

Medici Commercial lending documentation system providing commercial lending documents across 51 jurisdictions in the US to its customers, some of them being ( CitiBank,TD Bank,Wells Fargo). The documents have to be in compliance for all the 51 States for being legally accepted by the Client.

**Environment:** O/S: Windows XP,2003,2008

**Application**: Medici 3.10.2.

**Database:** SQL server 2005,2008

**Bug tracking tool:** Quality Center, Star Team.

**Roles and Responsibilities:**

* Playing the dual role of a SQC lead and BSA for the releases of Medici Product.
* Requirement creation for the Application changes playing role of a BSA.
* Test Plan Creation for the releases.
* Test Cases creation and execution in Quality Center.
* Publishing the Status Reports for the releases.
* Installation testing for the product for assurance for the compatibility across different hardware and software configurations.

**Capital One database migration:**

Client – Capital One Auto Finance (COAF)

Capital One Auto Finance (COAF) one of the leading Auto Loan lending company in US have their business interpretation in terms of Crystal reports. Having faced the challening role of gathering data from across the servers from scattered database which lead to the opportunity for Tavant to step in and take the challenge for creating one single server with all the tables into it and replacing all the existing reports into production successfully with no data mismatch and performance into account.

**Environment:** O/S: Windows XP

**Application**: Crystal Reports 11 Release2.

**Database:** SQL server 2005.

**Bug tracking tool:** JIRA.

**Automaion tool**: Selenium Webdriver

**Roles and Responsibilities:**

* Development of automated script for downloading the reports,extracing the SQLs and capturing the performance of the queries from production reports in COAF’s website.
* Modification of the queries as per the new tables in the inunified server and creating new reports.
* Performance tuning for the queries modified.
* Testing of the reports created and promotion approval for production server for existing production report replacement.
* Preparing Test status report.

**Automaion of Bobcat’s One stopshopApplication:**

Client – Bobcat

Automation of the test cases for One Atop shop application using the automation tool Selenium RC ,Test NG and Selenium WebDriver.

**Environment:** O/S: Windows XP

**Application**: One stop shop Application.

**Automaion tool**: Selenium RC Test NG and Selenium WebDriver.

**Roles and Responsibilities:**

* Strategy and planning for Automaion of Applicaion.
* Creation of auomation framework for executon of automation scripts using selenium(testNG).
* Creation of Auomaion scripts for testing the application.
* Integration of the scripts created for execution in the created framework.
* Preparation of automated daily test status report.

**Projects for yahoo India :**

* [www.in.movies.yahoo.com](http://www.in.movies.yahoo.com) Get Bollywood, Hollywood, and regional Indian film news and previews from Yahoo! India Movies site. Read reviews of new releases, and user can book the online tickets as well.

**Role and responsibilities:**

* Strategy and planning for testing the releases.
* Effort estimation for the release.
* Creation of automated testcases using the existing yahoo! testNG framework (selenium).
* Regression test case execution and reporting.
* [www.in.news.yahoo.com](http://www.in.news.yahoo.com) Yahoo! Local has business reviews, top rated services, and events near you. Use interactive maps, driving directions reviews and ratings to find the right details.

**Role and responsibilities:**

* Strategy and planning for testing the releases.
* Effort estimation for the release.
* Creation of automated testcases using the existing yahoo! testNG framework (selenium).
* Regression test case execution and reporting.
* [www.in.news.yahoo.com](http://www.in.news.yahoo.com) Get the latest India news, top stories & breaking India news headlines from Yahoo! News India. Find latest photos, videos news headlines & detailed coverage of state wise news.

**Role and responsibilities:**

* Strategy and planning for testing the releases.
* Effort estimation for the release.
* Creation of automated testcases using the existing yahoo! testNG(selenium) framework.
* Regression test case execution and reporting.
* <http://worldtwenty20.yahoo.com> Complete Coverage of world twenty: 20 cup match. Yahoo was one of the partners of that event.

**Environment:** O/S: Windows XP, UNIX

**Application**: PHP, HTML, XML, Java Script etc

**PROJECT- Loan Genius**

**Client** –Argent Mortgage Company L.L.C. (USA)

**Description** – Loan Genius is an application used by Argent, to provide rates at which the

borrowers can be provided housing loans. It involves three modules Website, Empower and

Pricing Engine.

**Roles and Responsibilities:**

* Involved in testing the **Pricing Engine** using **XMls** and **Testing Frameworks**.
* Providing Domain Training to all the New comers in project and training them on

XML framework, and all the Business Rules.

* Involved in testing **Empower**, **Website** application using **Citrix**.
* Following all the SEPG laid down process and responsible to conduct internal

audits to ensure everyone in team complies to processes laid down by SEPG.

**PROJECT- ALT-A**

**Client** -Argent Mortgage Company L.L.C. (USA)

Argent wanted to focus on Prime Market by introducing this program. It was majorly to focus on Borrowers with High Credit Score, but minimum documentation. The biggest challenge in this project was the time frame given to us, within which we had to deliver a quality product.

**Roles and Responsibilities:**

* Monitored the entire QA process right from development to Delivery.
* Coordinated with the onsite team for resolving dependencies.
* Responsible for managing bug status.
* Keeping control over versions of files & modification being made.

**Empower loan origination System testing.**

**Client** – Argent Mortgage Company L.L.C. (USA)

Empower is a GUI based application developed in Delphi for the Underwriters to evaluate risk of loan origination process. Empower is accessed through Citrix Data logging remote server for remotely accessing the client’s Environment. The main objective is to develop Loan Origination System for the Argent Mortgage Company. The Broker enters the Loan information, Borrower information and the Property information through the client's website which was pushed to Empower application.

**Roles and Responsibilities:**

* Generating Test Data for the files to be loaded in the database.
* Developed and executed Test Cases.
* Loading the data & checking for the valid records inserted into the Oracle database as laid down by the constraints.(using Sql Loader Tool-Toad).
* Regression Testing.

## 

###### PERSONAL

Passport No **:** G2991737. Valid Upto-10-05-2017.

Visa Status : US VISA valid upto 2017

Date of Birth : 1st Dec 1982

Temporary Address : House no 866/G3 Neeti Khand ,Indirapuram, Ghaziabad UP.

Permanent Address : C-638 S Block Yashoda nagar, Kanpur UP 208011.