# shilpi **agarwal**

**QA** Engineer

#### contact

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nshilpi30

fin shilpi-agarwal

## total experience

3 Years and 4 Months

## skills

- proficient
  - o Selenium
  - Manual Testing (Web/Mobile)
  - o Database Testing
- comfortable
  - o Java
  - o MySQL
  - o JIRA
- Redmine
- familiar
  - o Git

## languages

- native
  - o Hindi
- intermediate
  - o English

## selected projects

PBS KIDS | Game & Video Portal

pbskids.org

PBS KIDS is a web portal. It has mobile and web-based games and videos for an education of America's children. It's curriculum-based entertainment with positive role models and content designed to nurture a child's total well-being. In this portal, a children can play games and watch videos. Parents can connect to their child's activity and view performance. PBS KIDS helps to empower children for success in school and in life.

#### Responsibilities

- Testing game on different devices & browsers.
- Performed compatibility testing on different platforms.
- Involve in system testing, sanity testing and regression testing.
- Involve in manual testing on different mobile handsets and machines like OS X & windows.
- Preparing and executing test cases.
- Understanding the functional requirements of the application.
- Updating the test cases based on the change requests/enhancements.
- Responsible for bug management activities using Redmine.

#### COGNOWISE (EPS) | Learning Analytics Platform

excelindia.com

COGNOWISE is a learning analytics platform, which helps you to improve learning outcomes and learner success. It integrates with the ERP and other systems to enable analytics and optimization while preserving individual privacy. It was featured by NASSCOM in 2014. Universities are using this time-saving analytics tool to provide decision making support to Learner, Instructors, Administrator and Curriculum Designer.

#### Responsibilities

- Perform database verification testing using MySQL workbench
- Involved in system testing, sanity testing and regression testing.
- Preparing and executing test cases
- Understanding the functional requirements of the application.
- Updating the test cases based on the change requests/enhancements
- Responsible for bug management activities using JIRA

### experience

05/2014 -Cont.

#### Excelsoft Technologies Pvt. Ltd. | QA Engineer

Noida

- 1+ years of experience in working with selenium WebDriver.
- Expert with xpath expression.
- Good understanding of automation life cycle and quality process.
- Hands on experience in manual testing and database testing.
- Develop test cases and test data as per the requirements.
- Proficient in all stages of the SDLC, STLC and bug life cycle.
- Involved in functional, integration, system, regression, data migration & compatibility testing.
- $\bullet~$  Expertise in tracking bug reports using bug tracking tools JIRA, Redmine.
- Basic working knowledge of MySQL database.
- Good in core Java.

# education

2008

2012 B.Tech | Computer Science & Engineering

UPTU

- Studied Algorithm, Computer languages, Operating System and Data Structure.
- From Krishna Girls Engineering College, Kanpur, UP with 75.92% marks.

12th | Science & Maths

UP Board

- Studied Physics, Chemistry and Mathematics.
- From GyanSthaly Public School, Jhansi with 65.60% marks.

2006 10th | All Subjects

UP Board

- Studied English, Science, Social Science, Geography and Mathematics.
- From GyanSthaly Public School, Jhansi with 73.00% marks.