

# shilpi agarwal

QA Engineer

## contact

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## total experience

3 Years and 4 Months

## skills

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

## languages

- native
  - Hindi
- intermediate
  - 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. They 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.

### British Council | *LearnEnglish Podcasts App*

britishcouncil.org

This app is a series of English learning podcasts to practice English. It helps you learn everyday English by providing episodes for free listening about a wide range of topics, as well as great new features that help you listen and understand the conversations.

#### Responsibilities

- Testing app on different devices.
- Understanding the functional requirements of the application.
- Preparing and executing test cases.
- Performed deep-linking and notification tests.

### 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

- Involved in system testing, sanity testing, data migration and regression testing.
- Understanding the functional requirements of the application.
- Preparing and executing test cases
- Performed database verification testing using MySQL workbench
- 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.
- Expertise in tracking bug reports using bug tracking tools - JIRA, Redmine.
- Basic working knowledge of MySQL database.
- Good in core Java and Junit Framework.

## education

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.

2008

### 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.