

Sumeet Chaturvedi

Experience Summary

- Associated with **COGNIZANT TECHNOLOGY SOLUTIONS**, since 20th Oct, 2016.
- Have exposure to programming languages like **JAVA, C, C++** in B.E. degree.
- Having sound knowledge on **OOP's** concepts, **Collection Framework, Threads, Exception Handling** and frameworks like **Spring, Spring MVC** and **Hibernate**.
- Flexible and committed to deadlines and schedules, organized and well-structured at work.
- Having good communication and interpersonal skills.

Education and Certifications

Title of the Degree with Branch	College/University	Year of Passing
B.E. in Computer Science and Engineering	Chandigarh university, Punjab	2016

Technical Skills

Hardware / Platforms

Technology	<i>Eclipse, NetBeans</i>
Programming Languages	C/C++, JAVA, Web language (Basics of HTML, CSS, JavaScript, JQuery)
Databases	MySQL
Microsoft Tech	<i>Working knowledge of MS Office suite (Word, Excel and Power Point).</i>

Contact Details

Mobile No. **+918146527603**

Training Details

Organization: Cognizant Technology Solutions

Technology: Advanced Java.

Relevant Project Experience

Organization: Cognizant Technology Solutions

Title	Unit Test Case Web Portal
Client	Internal Project
Operating System	Windows
Environment	HTML, JSP, Java, MySQL, Spring MVC
Team Size	2
Role	Team Member
Period	Feb 2017 - March 2017

Project Objective & Description

Unit Test Case Web Portal: UTC is a web portal used for maintaining the contents of the Test Case Excel file's (.xls), which are following a Standard template format. UTC offers uploading the files, inserting their content into Database that has been provided, gives the facility to search the test case records using keyword based search and facility of downloading the Standard Template format which should be followed for Test Case Excel Files. The following are the few important modules in the system:

- a) Uploading an Excel File (.xls)
- b) Downloading Standard Template
- c) Reading the Excel (.xls) file
- d) Inserting content to Database
- e) Keyword based search for test case records

Uploading an Excel File – It is used to select a excel file for upload and upload it for further processing.

Downloading Standard Template – It provides the facility for downloading the standard file format that should be followed for test case files.

Reading the Excel file – It is used for reading the .xls format files using Apache POI.

Inserting content to Database - It is used for inserting the file content into the database.

Keyword based search for test case records – It is used to search the records.

The UTC web portal will be operated from the client server with parallel processor support. When a user connects to the Web Server, the Web Server will interact with the database after processing the business logic to transfer data to and from a database.

- Java/J2EE ,Spring MVC
- My SQL server database for data storage.

Role and Responsibilities

Understand the requirement of the modules
Developed Uploading an Excel File (.xls)
Developed Downloading Standard Template
Developed Reading the Excel (.xls) file
Developed Inserting content to Database
Developed Keyword based search for test case records

Relevant Project Experience

Organization: Cognizant Technology Solutions

Title	Revenue Forecast
Client	Internal Project
Operating System	Windows
Environment	HTML, JSP, Java, MySQL, Spring MVC
Team Size	2
Role	Team Member
Period	April 2017 - till the date

Project Objective & Description

Revenue Forecast: Revenue Forecast is a web portal used for maintaining the contents of the different Excel files used by the manager (.xls), which are following a Standard template format. Revenue Forecast offers uploading the files, inserting their content into Database that has been provided, gives the facility to generate different reports based on certain criteria and facility of downloading the generated reports.

The following are the few important modules in the system:

- a) Uploading Excel Files (.xls) into the database
- b) Reading the Excel (.xls) files
- c) Report generation based on specified criteria.
- d) Downloading the Generated Reports.

Uploading an Excel File – It is used to select excel files for upload and upload it for further processing.

Reading the Excel file – It is used for reading the .xls format files using Apache POI.

Report generation based on specified criteria – It is used to generate some common reports using the uploaded excel files.

Downloading Generated Reports – It provides the facility for downloading the generated reports in prescribed Excel format.

The Revenue Forecast web portal will be operated from the client server with parallel processor support. When a user connects to the Web Server, the Web Server will interact with the database after processing the business logic to transfer data to and from a database.

- Java/J2EE ,Spring MVC
- My SQL server database for data storage.

Role and Responsibilities

Understand the requirement of the modules

Developed Uploading an Excel File (.xls)

Developed Reading the Excel (.xls) file

Developed Inserting content to Database

Developed one module on report generation.

Declaration :

I do here by confirm that the information given in this form is true to do the best of my knowledge and belief.

Place: Hyderabad

Date: 17 November 2017

(Sumeet Chaturvedi)