

BINDI BARNWAL

Application Developer (JAVA) - TCS
B.Tech (2011-2015)
Pune, Maharashtra

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CURRENT POSITION

JAVA Developer, TCS: Presently working as a System engineer, focusing on the application of Java and Spring framework.

TECHNICAL SKILLS

- **Languages :** JAVA (Core + Advanced), C, C++
- **Database system :** SQL, Oracle
- **Tools and Framework :** Spring, IntelliJ, Gradle, Junit, Angular Js, Rest API

OFFICIAL PROJECTS/ EXPERIENCE

- **Retail Online Banking - Enhancing loan functionality**
(Added payment date selection and maturity date feature to make the system more consumer friendly for various loan functionality)
(Client: Barclays, June'17 - till date)

Roles and responsibilities :

- Involved in design document, code reviews, functionality development
- Worked on each and every aspect of online banking system from development to deployment and presentation
- Consumed REST services from 3rd party and used in loan functionality
- Conducted show and tell session for Business team and suggested them to use this feature for different scenarios.

Description:

Added a new functionality of payment date selection. While applying loan, User can select their first payment date on the basis of current date in all loan journey (including top up, additional and resume journey). Calculating the loan summary through consuming third party service (REST). Developed the feature using Spring dependency injection (IOC, AOP) and struts framework. All the development follows AGILE methodology.

- **Retail Online Banking - Menu decoupling**
(segregating the menus on the basis of type of customer)
(Client: Barclays, Jan'17 - May '17)

Roles and responsibilities :

- Involved in design document and development
- Involved in Unit Testing and functional document writing
- Knowledge sharing

Description:

Implemented new functionality for existing menus on the basis of customer type (i.e. Personal, Business, Premier, Investment). Previously, common menus were displaying for all the customer type. Now specific customer can see their menus only that is more user friendly.

- **BFS (Barclays feature store) :**
(Client: Barclays, Apr'16 - Nov '16)

Roles and responsibilities : Junit testing and Functional document writing.

Description :

Barclays feature store provides different APIs to support 3rd party software. These APIs are developed using MCA framework. Third party consumes these services and in turn give response to Barclays application which is used for online banking (ROLB) like adding products, send notifications, register users. All the development is done using Spring MVC and follows AGILE methodology.

ACADEMIC DETAILS

Education	Institute	Year	Total / %
B. Tech (Information Technology)	B.I.T Sindri	2011-2015	81.6
Intermediate	Ranchi Womens College	2008 - 2010	73.6 %
Matriculation	Crown Public School	2007-2008	84.5 %

AWARDS AND ACHIEVEMENTS

- **On the spot award 2017**
Nominated for "On The Spot" award for pre actively delivery of project in TCS 2017.
- **Star of the month and best team award**
Nominated for Best team award in 2017 End of the year for quick development and releasing one of the big project of 2017 at the earliest.
- **Award in Cloud computing TPP**
Secured 1st position in TPP on "Cloud computing" in IETE technical fest of B'I'T' Sindri, 2014
- **Award at district level**
Secured 3rd position in 12th board examination at district level and 1st in 10th Board examination.

OTHER INTERESTS

- Playing Guitar
- Dancing