
SUNANDA BETAL

PERSONAL DETAILS

Sex: Female
Date of Birth: 30.01.1995
Nationality: Indian

CONTACT DETAILS

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Permanent Address: Nirman Garden , Kestopur ,Kolkata - 700102

WORK EXPERIENCE

Work experience: FS Developer at TCS from October 2016 to current date.

- Relevant experience (Java, Spring Framework, Spring Boot, Rest Webservice and Rest APIs): - **3.5years**
- Experience in Mainframe:- 6months
- Training Period: - 3months

Designation: IT Analyst

Job Role:

- Responsible for delivery of financial products for various clients of UK, USA.
- Functional Expert on **Product Development using JAVA and SQL.**
- Development of APIs in JAVA to establish a seamless connection across platforms.

PROJECTS

Organization: TCS (2016 – Till date)

Designation: IT Analyst

PROJECTS HANDLED

Project 1.

Duration : Feb' 21 – Till Now.
Position Held : Developer.
Environment : JSF 1.2, Spring 4, Java 1.8, Jboss Red hat Server 7, Oracle 10. BeanIO,
Description : Configuring the TCS product for one of our clients, to develop the payment service of 401K product. The module i am working on some areas (Correspondences, page generation, UI level structure related model), where client provides the stories.

Responsibilities:

- Develop the end-to-end design for multiple processing and extract
- Having a schedule meeting with client to understand the requirement and configure it in the product.

Project 2.

Duration : Jul' 20 – Jan' 21.
Position Held : Developer.
Environment : JSF 1.2, Spring 4, Java 1.8, Jboss Red hat Server 7, Oracle 10
Description : Expose multiple API resources of 401K Product. That include specification, Loan, Scheduling, member onboarding using files, multiple transactional searches. The exposed API resources of product being captured by user interface team.

Responsibilities:

- Expose APIs of multiple modules
- Develop the architecture document.

Project 3.

Duration : Jan' 20 – Jun' 20.
Position Held : Developer.
Environment : Spring Boot 1.5, Spring Data JPA, Java 1.8, Oracle 11c
Description : Develop a product that will monitor the rest services exposed by product TCS different product. You can search the API based on latency, response status, HTTP Method, API Description. You can use this product to import the swagger API and mention the request and response repository, that will help the consumer of the rest service to understand the request and response payload.
Application contains the administration part, where you can define the user, provide the roles and responsibility. Based on role the user can access the API logs of Development, System Testing and Production environment data for multiple products.
On runtime user can enable or disable the monitoring of API resources.

Responsibilities:

- Need to supervises the whole team.
- Develop the documentation for FI process to release the module as product
- Develop the architecture document.
- To Maintain the code quality, we need to pass the fortify and sonar scan
- Design the whole product with the help of Web designer

Project 4.

Duration : Mar' 19 – Dec' 17.
Position Held : Developer.
Environment : JSF 1.2, Spring 4, Java 1.8, Joss Red hat Server 7, Oracle 10
Description : In We are configuring the TCS product for our client. The product is related to pension scheme where we need to apply multiple rules. The investment feed will come from the Employer and then we need to apply the employee and employer contribution to their respective accounts. As per the plan they selected the contribution will get invested into those areas.

Responsibilities:

- Understand the BRD and configure the product as per the requirement.

- Document the functional test scenarios.
- Review the code.
- Ensure code quality and coverage using Sonar and Fortify

PROFESSIONAL ACHIEVEMENTS:

- **Awarded with the Best TEAM Member AWARD** in 2019 from TCS for excellent collaboration and team work.
- **Awarded with SPOT Award** in 2019 from TCS for top and extraordinary performance in the year 2019.

SKILLSETS:

Programming Languages Known:

JAVA 1.7/1.8, MySQL, Spring Framework, JSF 1.2, Spring Boot, Rest APIs, Rest Webservice, (learning Microservices and cloud)

EDUCATIONAL QUALIFICATIONS

Examination	Year of passing	Institution	Board/University	Percentage
(Electrical Engineering)	2016	College of Engineering And Management, Kolaghat	WBUT	75.30
WB Higher Secondary (12 th)	2012	Vidyasagar Vidyapith Girls' High School	West Bengal Board of Higher Secondary	82.25
WB Madhyamik (10 th)	2010	Vidyasagar Vidyapith Girls' High School	West Bengal Board of Secondary Education	81.85

ACADEMIC ACHIEVEMENTS

- **Secured 2nd position** in School in HS Board (12th) examination.
- **Secured 3rd position** in School in Madhyamik (10th) examination.

EXTRACURRICULAR ACTIVITIES:

- Drawing
- Cooking

Date: 20.06.2021

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