

SAPTARSHI GHOSH

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Contact No.-9163880174

SUMMARY:

Focused and quick-learning IT Professional with **1+ years** of experience as a **Software Developer** in a Bangalore based Company, working for a banking project. My key skill includes **Java, Hibernate, Database & SQL, ETL (SAP BODS)**.

Technical Skill:

CORE JAVA & J2EE:

- Strong knowledge in OOPs.
- Concept of Collection and Exception handling, Multithreading.
- Concept of JDBC, Servlet & JSP.

HIBERNATE:

- Hibernate Mapping, CRUD Operation and HQL.

WEB TECHNOLOGIES:

- Having good knowledge in HTML, CSS & JavaScript.

SQL:

- Knowledge on Oracle SQL and PL/SQL
- Knowledge on MS SQL Server (Knowledge on DDL, DQL, DML queries, Knowledge on Stored Procedure, Trigger, Indexing concept)
- Worked on Oracle 10g, Toad for Oracle, MySQL Workbench and SQL Server Management Studio.

Scripting Language:

Fundamental Knowledge of Shell Script (Linux) and Batch Script (Windows) scripting.

TECHNICAL TOOLS:

- Worked on Jboss EAP Application, Eclipse.
- Worked on SAP Data Services.
- Worked on Cisco Tidal Scheduler and JIRA Application.
- Familiar with Putty and FileZilla.

Work Experience:

Sun Technology Integrators Pvt. Ltd, Bangalore	Junior Software Developer	10-2018 to Present
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PROJECT DETAILS 1:

Project Name: FHLBNY Application Development and Support Services.

Client Name: Federal Home Loan Bank, New York.

Duration: OCT 2018- Present

Role: Analyzing the requirement or issues, developing or changing codes application as per requirement, preparing required documentation.

Description: This project is mainly working on the developing and upgrading the existing banking application, maintaining the database and fixing the bugs in the banking system.

Technology and Tools Used:

- For Java based application Jboss EAP.
- For different file operation and executing stored procedure Windows and Linux scripting language used.
- For tracking the different application and bugs JIRA application is used.
- Cisco Tidal Scheduler is used for automation and Bitbucket for code and file deployment to production.

- Oracle Database, MS SQL Server is used, SAP Data Services (SAP BODS) is used for ETL and SAP Crystal Report for making business report.

PROJECT DETAILS 2:

Project Name: FHLBNY **Data Quality Fix Issue.**

Client Name: Federal Home Loan Bank, New York.

Duration: Jan 2019-March 2019

Role: Analyzing the requirement or issues, developing or changing codes application as per requirement, preparing required documentation.

Description: This project has mainly worked on detecting and removing duplicate and unused data from the bank database and increase the database performance and increase data integrity.

Technology and Tools Used:

- MSSQL server is used as main source table.
- Oracle SQL for target (Data Warehouse Table) and Toad for Oracle as Oracle Database toolset.
- SAP Data Services is used as an ETL Tool.
- Database Compare Tool is used for comparing data in different tables.

ACADEMIC QUALIFICATION:

Degree	Stream	University/ Board	Year of Passing	Percentage
Bachelor of Technology	Electronics & Instrumentation	WBUT	2015	70.90
Higher Secondary(10+2)	Science	WBCHSE	2011	68.00
Secondary	General	WBBSE	2009	82.40

ACADEMIC PROJECT:

Project title: "Design and Implementation of Frequency Synthesizer."

Description: This final year project is undertaken to generate different level of frequencies from a single reference level frequency.

Role: Circuit Designer.

Period: July 2014-August 2015.

INDUSTRIAL TRAINING:

- One month training on Power Plant Instrumentation from Durgapur Projects Limited.
- One month training on SIEMENS PLC from Electronics Regional Test Laboratory.

PERSONAL DETAILS:

- Date of Birth-28/07/1992
- Nationality:-Indian
- Language Known:-English, Hindi, Bengali.

Place: Bangalore.