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SHAILESH SHARMA

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SUMMARY

- 3 years and 9 months of experience in **Retail Banking Solutions JAVA platform** as Software Engineer.
- Consistently recognized as outstanding performer awards by the employer.
- Strong hold in Core-Java 6.0.
- Multi-threading, Collections
- Hibernate 3.0, Spring 3.0
- In depth knowledge of Retail banking functionality and banking Domain.
- Hands on experience in JBOSS 5.1 , IBM-WebSphere 7.0 Application Server
- Exposure to DB2 9.7.1, Oracle 10g.
- Onsite Implementation of Retail Banking Solutions at Actinver bank, Mexico and National bank Of Kenya, Nairobi.
- Requirement gathering from clients
- Played a key role in resolving various critical issues in production and in providing solutions.

PROFESSIONAL EXPERIENCE

Misys, Bangalore

July 1st, 2009- till date

Designation: Software Engineer

(Misys is at the forefront of the financial software industry, providing the broadest portfolio of banking, treasury, trading and risk solutions available on the market. With 1,800 customers in 120 countries our team of domain experts and partners has an unparalleled ability to address industry requirements at both a global and local level.)

TECHNICAL SKILLS

Technologies:	Java 1.6, Hibernate 3.0, Spring 3.0
Database:	DB2, Oracle
IDE:	Eclipse
Application Server:	JBOSS 5.1, IBM-WebSphere 7.0
Operating Systems:	Windows 9x/2000, Windows XP, UNIX
Others:	IBM Thread and Heap dump analyzer, GC analyzer

Project details

Project Name- UNIVERSAL BANKING

Description: Universal Banking is a 24x7 real-time transaction processing system that removes the constraint of disabling all user interactions during end-of-day batch processing. Universal Banking covers a wide range of retail banking instruments such as lending, deposits, and payments in addition to supporting business and enterprise banking requirements including treasury and trade services. Universal Banking is developed with the Java Runtime Environment and backend as DB2, Oracle or MS-SQL.

- **Technology used in below all modules :-** Core-Java 6.0.
Multi-threading, Collections, Spring and Hibernate.

a.) Sub-Module: Language Independence

Client: Universal Project

Description: The project goal is to make the whole product “BankFusion Universal Banking” Language Independent, so that BankFusion Universal Banking can have clients from all over the world.

Role & responsibility:

- Designed and developed the services required for Language Independence.
- Mentored a team of 7 software engineers.
- Impact Analysis and modification to the Product.
- Played key role in implementing the same project at ACTINVER BANK, Mexico.

b.) Sub-Module: ISO8583 [ATM/POS Transactions]

Client: Actinver Bank [Mexico], COPK [Kenya], National Bank of Kenya

Description: ISO8583 specifies a common interface by which financial transaction card-originated messages can be interchanged between acquirers and card issuers. It specifies message structure, format and content, data elements and values for data elements.

Role & responsibility:

- Designed and developed ATM & POS transactions
- Part of team that successfully implementing the same at Client side Mexico
- Implementing the same in National bank of Kenya.

c.) Sub-Module: Teller Transactions ,Lending Module, Account Maintainance , FOREX

Description: Above modules provides the functionalities related to lending , teller and account maintenance

Role & responsibility:

- Part of team that looks into issues reported in above stated modules
- Providing solutions as per client requirements
- Collections such as Set, Map etc were used when and where required .
- To make sure solutions implemented are as per business

d.) Sub-Module: Batch Gateway

Description: Batch Gateway provided a facility to post large batches of financial transaction in parallel Multithreaded Environment.

Role & responsibility:

- Part of team that did the design of batch framework.
- Multithreading used to do the posting in parallel.
- Disruptor Pattern implemented to avoid contention related issues.
- Development of delayed postings to avoid contention while batches are getting posted in parallel
- Batch functionality is being used extensively by banks thus by this development we were able to improve a lot on the performance of the production environments.

Client side (Onsite) Experience:

- Actinver Bank, Mexico

Location: Mexico City, Mexico

Duration: 5 months.

- National Bank of Kenya

Location: Nairobi, Kenya

Duration: 3 months

Was responsible there for gathering requirement from clients and developing the same to suffice it.
Educating the client about the product and supporting the implementation.

ACHIEVEMENTS AND CERTIFICATIONS

- Passed the LEVEL-1 and LEVEL 2 certification exam related to banking domain knowledge held on march-2011 in Misys Software Solution Pvt. Ltd. Among the first 3 people to clear the Level 2.
- **OUTSTANDING ACHIEVEMENT AWARD** from VP of Misys Banking in recognition of work done during onsite implementation at Actinver Bank,Mexico.
- Received Developer of the quarter award out of 200 employees for providing and implementing quick and reliable solutions to the critical productions issues which helped company to gain client confidence.

Academic Profile

Bachelor of Technology (B.Tech) in Computer Engineering from Nirma Institute of Technology, Ahmedabad. Graduated with 8.43/10

PERSONAL DETAILS

Marital Status	Single
Passport No.	H0032620
Permanent Address	6-A Geeta Enclave bank Colony Krishna Nagar Mathura

I hereby resolve that the details furnished above are true to the best of my knowledge and belief.

Place- Bangalore

Shailesh Sharma