

Santhini Rajan

PROFILE

7 years of strong banking domain knowledge, and a Application Developer for 12 different commercial, and retail banking products. Architected, programmed backend for different versions of Lending, and Lease Products from its inception until its current release, customisation, upgrades for existing products. Occasionally took Business Analyst role, contributed full time on Backend, and occasionally on User Interface.

Skilled at Java programming, Hibernate, Spring, JUnit, Javascript, JQuery, JSP, HTML, CSS.

EXPERIENCE

TECHNICAL LEAD - DEVELOPMENT, HCL TECHNOLOGIES – 2013-PRESENT

- Utilize Core Java, Servlets, Java Beans, JSP, Hibernate, Spring, JUnit, Oracle Database, SQL Server, Apache Tomcat, Apache Ant to develop lend, and lease products.
- Risk-adjusted return on capital (RAROC)- have implemented calculation from base for meridian bank.
- Involved in design for stages of Loan processing, and coded it from ground up.
- Customised and integrated 3rd party software like SuperTRUMP which is a pricing software, Experian for credit score, Equifax for credit score, salesforce software, to bank web applications.
- Took the role as Business Analyst, had direct interaction with customer to understand, design the product requirements, and set deliverable expectations.
- Contributed occasionally on User Interface according to client requests. Designed, and made modifications on Database schema.
- Spearheaded the software product definition, requirements analysis, implementation, deployments for 6 new project designs.
- Aided, overseen application migration from Development to UAT environment.
- Supervise, and lead a team of 8 Junior Java developers to ascertain the successful completion of 6 key projects of company within budget, and schedule.
- Lead the role in identifying talents through interviews, training engineers to take interviews, onboarding to training new joiners.

INNOVATIONS, CHALLENGES FACED

- Individually identified an approach to manual efforts of deployments, by writing auto-deployments which will define customised packaging and folder structure, environment, that effectively reduced manual effort upto 6 times.
- Addressed merge problems by an innovative approach to eliminate code comparison, merge process by developing customised tool to auto-merge which saved huge costs for the client.
- Mimicking client location setup in the local to help development go faster, and eliminate dependency, and change of environments. This helped to identify production bugs related to environments dependencies, also effective testing, quick deliverables.

EDUCATION

Anna University – Computer Science in Engg with 8.4 percentile, 2012

BANKS SERVED

BMO; Meridian Bank; Commerce Bank; NH Bank; ZIONS;

Canadian Western Bank; First bank; FBM Bank; TD bank; Scotia Bank;

Cat (catapiller retail), Provident National Corporation, Vancity.

SKILLS

- *Languages:* Core Java, Javascript, Java Bean, Servlets, JSP, HTML, CSS, JUnit, Json
- *Databases:* Oracle, MySQL.
- *Frameworks:* Hibernate, Spring,
- *Software:* Eclipse, Jenkins, Artifacts, JIRA, Apache Ant, Git, Docker, Sql Developer, sql server management studio.
- *APIs:* Servlets, Sun Java Enterprise systems
- *Cloud:* Amazon Web services(AWS), Azure (Microsoft cloud) - Knowledge.

AWARDS

Performer of the year award for individual contribution in Project cost savings.
(Awarded by Client).

Performer of the year award for effort, and cost savings. (Awarded by client.)

Consistent top performer of the project for 4 years.

Twice awarded at annual innovators awards facilitated by HCL every year.