Mansi Wakharkar

Solutions Architect

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Education
Bachelor of Engineering Information Technology Graduation year: 2013

⚐ Profile Summary

- Innovative solutions architect with strong experience in FinTech
- Certified machine learning engineer
- 9+ years of experience in full stack development of commercial FinTech applications

🖥 Skills

- Java
- Spring Boot
- ReST Services
- HTML, CSS, JavaScript
- SQL, JPA, Hibernate
- Maven
- Git, SVN, BitBucket

- Team Lead
- Clean code practices
- Architecture Design
- SonarQube
- Control M
- Eclipse, IntelliJ, PyCharm

📊 Professional Summary

Beyon Money
Principle Software Engineer (Mar 2022 – present date)
- Architected services for cost optimization to the organization
- Lead teams for successful projects
- Designed and developed scalable products to cater business needs and support increasing customer base
- Developed AWS cloud based modules and supported all phased of SDLC

Ahli United Bank (via Minds United)
Senior Full Stack Developer (Dec 2019 – Mar 2022)
- Designed and developed in-house flagship application
- Developed moules to benefit the bank and remove vendor support
- Migrated legacy, monolith application to modern, hybrid - web and mobile application
- Integration with RMWB Sharepoint application for RM process automation and reduce physical paper trail

JP Morgan Chase & Co.
Associate Developer (May 2018 – Nov 2019)
- Critical development for regulatory compliance applications
- Awarded with "Hall of Fame"

Oracle Financial Services Software
Product developer (Feb 2018 – Apr 2018)
- Worked with Oracle's own products and applications
- Developed one of a kind Oracle's Teller application with a brilliant team
Staff Consultant (Jun 2016 – Jan 2016)
- Immense exposure for retail net banking development
- Close interaction with business team and all phases of SDLC

LTI (Formerly L&T Infotech)
Software Engineer (Dec 2013 – Jun 2016)
- Developed mobile banking application for Barclays ABSA
- Developed high efficiency modules for small devices
- Worked with "Best Project" award winning team

📇 Work History and Accomplishments

Principle Software Engineer
Mar 2022 – present date

Beyon Money, Bahrain

Project Details:
- Payment Service Provider startup that became second largest remittance platform of Bahrain in its first year of operation
- As part of the Beyon group, Beyon Money has outperformed all of its targets in every quarter so far
- This project provides native Android and iOS apps for payment services and solutions

Role and Responsibilities:
- Due to outsourced services and smelly code, company was paying around BHD 2000 per day. Using solutions we developed, company saved this cost
- Introduced secure code practices at framework level
- Optimizing service calls to reduce cost of communication
- Analysis for tech-debt
- Architect and implement solutions that remove tech-debts
- Implement ReSTful web services as per business needs
- Provided optimized services for robustness of the application
- Assist business and L3 support team with log analysis
- Lead team of 3 developers
- Performed source code review of the team
- Work with Scrum master for Sprint planning, task allocation

Skills:
- Python
- Java
- Spring Boot
- ReSTful Web Services
- AWS
- Jenkins
- SourceTree
- Git
- Postman
- OpenSearch
- Agile Development
- Scrum planning

Senior Full Stack Developer
Dec 2019 – Mar 2022

Ahli United Bank (via Minds United), Bahrain

Project Details:
- B2B is the flagship application of Ahli United Bank aiming Digital Transformation of legacy corporate banking system.
- In this application customers can perform corporate banking operations. This project is migration of existing B2B App along with merge of CIB – Corporate Internet Banking.
- CIB is the portal companies use for their banking purposes. This portal facilitates payment and transfer options along with accounts, cards, loans options, E Requests

Role and Responsibilities:
- Gathering and defining customer requirements to develop clear specifications for project plans
- Integration with RMWB Sharepoint application for RM process automation and reduce paper trail
- Designing end to end life cycle of banking modules
- Defining architecture using of modules and work flows

- Communicating with business and stake holders for new requirements, bug fixes
- Working with operations teams for production issues
- Helping team to complete deliverables in provided deadlines
- Managing Jira items, sprint planning and task tracking
- Interact with business and understand requirements
- Finalize implementation approach
- Work closely with operations for deployment and production issues

Skills:
- Java
- Spring Boot
- React JS
- JSF - Prime Faces
- SQL, Hibernate
- Python
- SOAP Services
- Rest Services
- HTML - CSS – JavaScript – jQuery - Bootstrap CSS
- Agile Framework
- JIRA

Associate Developer   May 2018 – Nov 2019
JP Morgan Chase & Co, Mumbai, India

Project Details:
- Investment Banking Regulatory Reporting - Umbrella of Applications supporting a broad range of corporations, institutions and governments by providing strategic advice, capital raising and risk management expertise.
- In-depth, industry-specific expertise and regional market acumen enable our industry coverage teams to serve the evolving needs of clients around the world.

Role and Responsibilities:
- Worked on high paced dynamic environment where every line of code creates great value and holds high impact
- Learned new technologies at quick space and implemented solutions using those technologies
- Interact with business and understand requirements
- Finalize implementation approach
- Component development using JavaScript
- Provide solution based on Sprint
- Work closely with operations for deployment and production issues
- Work on the solution using multiple technologies
- Performed tasks as a new DevOps team
- Developed modules state of art investment banking application
- Exposure to critical, high impact application
- Interaction with business & operations team
- Developed horizontal / generic as well as highly customized applications and utilities
- Developed new functionalities, enhance existing ones, provide fixes whenever required
- Implemented security validations, web services consumption, maintaining application

Skills:
- Java
- Angular JS
- SQL, PL SQL
- EJB
- SonarQube

- Control M
- Maven
- Jenkins
- BitBucket
- GIT
- Hibernate
- Micro Services
- React and Node JS
- Bash Scripting
- Linux
- JUnit

Staff Consultant | Product Developer   Feb 2018 – Apr 2018
Oracle Financial Services, Mumbai, India

Project Details:
- The project is the interface for Bank's Teller users to perform their tasks.
- The application is built using Oracle's JET. OJET is a complete JavaScript development toolkit with rich UI. It's a collection of open-source JavaScript libraries along with a set of Oracle contributed JavaScript libraries that make it as simple and efficient as possible to build applications that consume and interact with Oracle products and services.
- The application is used by the Bank's official Teller at the branch in China.

Role and Responsibilities:
- C++ to Java Migration
- Developed modules related to deposits, general ledgers, CASA.
- Development using MVVM design pattern.
- Component development using JavaScript
- Interact with international technical and business teams.
- Full stack development
- Internal unit testing
- Database interaction – Using ORM

Skills:
- Java
- Oracle JET
- ORM
- SQL
- JavaScript
- CSS
- JSP - Servlet
- EJB
- SVN – Version Control System
- Eclipse
- Pl SQl Developer
- Reflection API
- Apache Tomcat

Staff Consultant   Jul 2016 – Jan 2018
Oracle Financial Services, Mumbai, India

Project Details:
- Client: HDFC Retail Net Banking

- The Housing Development Finance Corporation Limited (HDFC) was amongst the first to receive an 'in principle' approval from the Reserve Bank of India (RBI) to set up a bank in the private sector. It's one of the leading banking and financial organizations in India.
- The project is an online banking solution application for the client HDFC. The application is dedicated to retail customers of HDFC.
- Through this application the customer can perform almost every retail banking operation like transfer funds, manage securities, perform operations on credit and debit cards, pay bills, etc.

Role and Responsibilities:
- Introduced new Admin module for HDFC for bank officials
- Thorough exposure to analyzing and developing customer centric solutions.
- Exposure on development, support, enhancement along with deployment of applications
- Interaction with technical as well as non-technical stake holders of the project
- Developing new patches – For retail end user and bank internal (Admin) interfaces as well
- Secure Development – Development considering secure and consistent flow of data.
- Developing code which communicates with third party system calls and services.
- Providing implementation for enhancements as and when required
- Providing fixes for production issues.
- Interacting with technical as well as non-technical teams
- Internal unit testing
- Database interaction
- Providing support from client site whenever required
- Mentoring juniors and new recruits

Skills:
- Java
- HTML
- CSS
- JavaScript
- jQuery
- PL SQL
- SQL
- WebSpehere
- Tortoise SVN

Software Engineer   Dec 2013 – June 2016
LTI (formerly L&T Infotech), Mumbai, India
Project Details:
- Client: Barclays ABSA
- Barclays is globally known Wealth and Investment managing banking institution.
- The project is a mobile baking portal which facilitates customers to perform banking operation on the go. The application is dedicating to customer domain in South Africa
- I worked on enhancements like including new flow in the application, resolving production issues, peer code review, etc.
- Part of "Best Project" award winning team in L&T

Role and Responsibilities:
- Develop mobile banking features.
- Adhere to coding standards.
- Document the changes.
- Support deployment activities on client side
- Communicate with globally spread team and stakeholders.

Skills:

- Java
- SQL
- Struts
- DB2
- IBM RSA
- IBM ClearCase
- Apache ANT
- IBM WebSphere