

NILESH RANE

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Personal Particulars

Residential Address: Mumbai, Maharashtra

Nationality: Indian

Gender: Male

EXPERIENCE SUMMERY:

- **18+** years of rich & extensive overseas & indigenous experience in Project Management.
- **A Technical Architect/Technical project Manager having in-depth knowledge of Analysis, Design and Development of component-based software application using JAVA and Object-oriented Methodologies.**
- Close to **5** years of **ONSITE (USA)** experience which includes interacting closely with the client, requirement gathering and enhancing domain knowledge.
- Proficient and demonstrated expertise in Java/**J2EE, Kafka, Micro services, SOAP & Rest API, JDK1.8, Spring boot, Spring, JPA, JUNIT, BDD Testing, GIT, log4j, JMS, Oracle 11i, Mongo DB and Postgress.**
- **Expertise in working with Agile methodology using Rally/Jira, biweekly Sprint planning, managing show and tell etc.**
- Experience on **cloud mostly AWS, deployment on EC2 instances and creation of servers sqs queues etc.**
- Experience in Docker/Kubernetes.
- Experience in latest tech stack viz AWS cloud, Spring boot, Angular 2/4, RESTful Webservices and micro services.
- Created Elastic Bean Stalk servers, used S3 features, used Lambda functions etc.
- Experience of working on API gateway—Kong,
- Experience on working in the latest of UI technologies like React JS, Angular 2/4.
- **Valid B1/B2 visa holder.**

TECHNICAL SKILLS:

Languages	: Java, XML, HTML, Angular 2/4, React js.
J2EE/ J2SE APIs	: Soap/RESTful web services, Spring Boot, Micro Services, Spring, Hibernate, JAVA 8, Multithreading using executor frameworks, JMS 1.0, Testing frameworks, Mocking Frameworks.
Databases	: Oracle 11i, Postgress, Mongo DB

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Tools : Web Sphere Studio Application Developer (WSAD) 7.0/6.0, Visio 2000, GIT, log4j, JUNIT, STS.
Cloud : Amazon Cloud.
Application Servers : IBM WebSphere 5.0, BEA WebLogic 8.1 (WLI), Weblogic 10x

PROFESSIONAL EXPERIENCE:

Tech Mahindra, Mumbai **Oct 2019 - till date**

Location : Mumbai
Environment : J2EE, Jboss EAP, Fuse, Spring Boot, JPA, Micro services, Oracle DB.
Role : Technical Architect
Duration : Oct 2019 – till date

Description:

This project is in insurance domain. The project is designed and developed from scratch. It is designed to be a centralized application to cater to the Pension and Group schemes catering to Quote, Issuance, Servicing, Billing and Financial Management.

Responsibilities:

- As an architect responsible for bringing technical innovation, discussing technical solutions with client.
- Worked on building of an on premise could using Jboss EAP, Fuse, JBoss 3scale api gateway.
- Responsible for requirement gathering of Integration with different internal and external applications.
- Responsible for bringing in best practices for Java and coding guidelines.
- Bringing in Best Practices for Unit testing framework

Intelliswift, Mumbai **Nov 2018- Oct 2019**

Clients : USA based clients.
Location : Mumbai
Environment : J2EE, Amazon cloud, Spring Boot, JPA, Microservices, Postgress, Mongo DB, Kafka topics.
Role : Technical Architect
Duration : Nov 2018 – till date

Description:

This project is in Loyalty domain where in the credits of Travel, Purchases etc are measured and benefits are passed to customers.

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Responsibilities:

- As an architect responsible for bringing technical innovation, discussing technical solutions with client, responsible for delivering the entire project.
- Worked on AWS cloud, created elastic bean stalk servers, used S3 functions, created Lambda functions, Kafka topics etc.
- Extensive use of Microservices, jdk1.8, JPA etc.
- Responsible for introducing of OKTA security.
- Using Agile methodology for development, Sprint planning, managing show and tell etc.
- Use of JAVA 8 Stream api for faster processing of database output.
- Extensive use of Junit and BDD testing, Sonar cube.

CitiusTech, Mumbai March 2017 – Oct 2018

Clients : USA based clients.

Location : Mumbai

Environment : J2EE, Amazon cloud, Mongo DB, SQS messages, Spring boot, Micro Services, Angular 2/4.

Role : Senior Solution Architect

Duration : March 2017 – Oct 2018

Description:

This project is mainly responsible for handling the medical data for different clinician, different medical reports, handling of data on cloud etc.

Responsibilities:

- As an architect responsible for bringing technical innovation, discussing technical solutions with client, responsible for delivering the entire project.
- Worked on AWS cloud, created elastic bean stalk servers, used S3 functions, created Lambda functions etc.
- Using Agile methodology for development, Sprint planning, managing show and tell etc.
- Use of JAVA 8 Stream api for faster processing of database output.
- Responsible for introducing of OKTA security.
- Responsible for introduction of Sonar and eclipse plugins for maintaining code quality.
- Responsible for handling a team, effort estimation, code review, Analysis and Design and even development of Key components.
- Responsible for bringing in Mocking frameworks for automated unit testing.

Intellect Design Arena, Mumbai Aug 2013 – March 2017

Products Name: ILink (Intellect Linkage), Liquidity & Supply Chain Finance.

Clients : IDFC, LnT Finance, Equity Bank (Kenya).

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Location : Mumbai
Environment : J2EE, Websphere, Oracle 11g, JMS, Spring.
Role : Technical Architect for SDU team for GIA region
Duration : October 2014 – March 2017

Description:

This project is mainly responsible for transfer of data files from the corporate customer to banks domain where it will be converted to necessary CSV format for further processing. This project also deals with security features, data encryption, JMS, Schedulers.

Every individual corporate customer of the bank will be installing ILink client. Transfer of data files can then happen from client to server either via scheduler or by manual intervention.

Responsibilities:

- As a Techie Architect, responsible for all the quality deliveries, educating customers regarding the installation of softwares etc.
- Using Agile methodology for development.
- Responsible for handling a team, effort estimation, code review, Analysis and Design and even development of Key components.
- Responsible for using 2 way SSL for secured handshake.
- Use of executor framework for multithreading for faster processing.
- Responsible for teaming with Business Analyst and even customer to understand the requirements.
- Responsible for coordinating with Client, taking care of the, UAT testing cycles and prod delivery.

Project Name : Funds Control Hub

Location : Mumbai
Environment : J2EE, Websphere, Oracle 11g, JMS, Spring.
Role : Project Manager
Duration : August 2013 – Oct 2014

Description:

Funds Control Hub (FCH) is an indigenously developed application catering to Cash Management of banks. This solution is currently active in production in various banks like Barclays, Lloyds.

This application primarily provides solutions in form of decisions for the payments transfer initiated by banks internal customers.

Responsibilities:

- As a Techie project manager, responsible for all the three prime deliveries lined up for 2014.
- Using Agile methodology for development.
- Responsible for handling a team, effort estimation, code review, Analysis and Design and even development of Key components.
- Responsible for bringing in technological upgrade and process implementation.
- Responsible for teaming with Business Analyst to understand Client requirements.
- Responsible for coordinating with Client and taking care of the SIT, UAT testing cycles and prod delivery.

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J.P.Morgan , Mumbai
Mar 2010 – July 2013

Project Name : Portfolio Accounting, Geneva

Company : J.P.Morgan

Location : Mumbai

Environment : J2EE, Weblogic, Oracle 11g, JMS, Spring, Ibatis

Role : Senior Associate

Duration : Mar 10 – July 2013

Description:

Geneva is the global portfolio accounting system for large global investors from Advent software. Geneva gives investment professionals the real time information they need to react to the complex requirements of the global investment markets across its broad spectrum of transaction and investments.

It also supports Fixed Income, Mutual funds, Money Markets, repurchase agreements, Currencies, Forward and Spot contract, Futures, Options and warrant etc.

Responsibilities:

- Coordinated with the Domain team in gathering the requirements for Detailed Design.
- Analyzed business requirements, determining process flow and development of core architecture modules.
- Responsible for using the Executor and ExecutorService frame work for effective threading implementation.
- Designed and developed WSDL and XSD as per SOA standards.
- Worked extensively on JMS for communication between two systems.

Mphasis Software Ltd
Aug 2003 – Mar 2010

Project Name : Centralized Activation Services (CAS)

Client : Citigroup

Location : Jersey City, Nj, USA

Environment : J2EE, Websphere 6.1, Oracle 10g.

Role : Module Lead

Duration : June 08 – Mar10

Description

This project includes the development of a new portal platform for a Global 100 financial institution. The platform supports consumable services from multiple sources; those can be entitled to the end Customer across White Label Partners.

Responsibilities

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- I was responsible for the User creation module and also a 3 party interface.
- Worked extensively on Spring and Hibernate for developing the server side components.
- Designed and developed WSDL and XSD as per SOA standards.

Project Name : Domain Services

Client : Citigroup
Location : Warren, Nj, USA
Environment : Weblogic 8.1 WLI platform, Oracle 10g, Sybase
Role : Module Lead
Duration : Aug03 – Jun08

Description

CitiSOA involved the development of webservice to provide data in an easy to use format instead of File Feed. The complete development of this project is being carried out ONSITE. As a module lead my role was to design and develop the web services. The standard cycle of first creating the WSDL and XSD and then developing the web services was followed.

Responsibilities

- Designed and development of WSDL and XSD adhering to SOA standards.
- Used Weblogic Integration platform and JAVA process design (JPD) to develop the server side components of we service.
- I have worked on security and have configured both the server as well as client with Entrust certificates, so that the handshake happens on 2 way SSL.

Geodesic Information Systems , Mumbai Oct 2002 – Aug 2003

Project Name : Enterprise Profit Mangement (Report Generation Tool)

Client : Maxager USA
Skill/Tools : JDK1.3, JSP, Servlets, Oracle 9.1, tomcat 4.0.6 etc
Duration : Oct02 – Aug03

Description

Maxager Technologies provides Enterprise Profit Management(EPM) software solution expressly designed to help manufacturing companies maximize flow and return on assets. This product was originally developed in Delphi. Maxager wanted to migrate this application on web. Web application incorporates certain features.

Responsibilities

- I was responsible for developing an entire module named “sales maxager”.
- Extensive use of Struts, EJB and Stored procedure to develop the server side part of my module.

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Cyberteck Information Systems , Mumbai
Jan 2000 – Oct 2002

Project Name : FTPY-ah (ftp support)

Client : Accelor inc USA.
Skill/Tools : JDK1.3,J2EE, JSP, Oracle 8i, WebLogic 6.1
Role : Developer

Description:

Accelor's FTP Tool is unique in the sense that it is the First Online FTP service. The operations can be carried out online without the whole application being downloaded in to the client's machine. The Tool enables the client to establish connection to two different FTP servers at the same time and enables transfer of Data between two remote servers.

Responsibilities:

- Developed the server side components using JAVA , EJB 1.0 and socket communication.
- Analyzed Error and Event log files and diagnosed Application Server problems.
- Documenting build & deployment procedures, which will be used by QA,DR, Production teams.

EDUCATION QUALIFICATION :

Bachelor of Engineer, Poona University ,Summer 1997.