IMDAD AREEPH

SENIOR SOFTWARE ENGINEER

Dubai, Dubai, United Arab Emirates

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imdadareeph@gmail.com

ABOUT ME

Have approx. 10 years of experience as a Senior Software Engineer with experience in the feld of software design, development & maintenance of web based applications, developed on J2EE platform with Oracle and Mssql as the back end database.

Has been extensively working on microservices using JAVA,, Spring framework, Spring boot, Spring cloud, Lombok, Reactive Spring, Webflux , JPA, Hibernate, Jersey (REST API), Oracle DB, Mssql, Couchbase, Maven, Sonarqube, etc. as the technological base.

https://www.imdadareeph.com

Other responsibilities includes

- Adhering to agile methodology (Scrum) using Atlassian tools, have group discussions.

- Attend daily scrums standup meetings with Team. Interact with QA team and UI team.

- Provide trainings, Tech Talks, Technical seminars.

- Coordinate with project team , Architect, Product Owner Supervise/lead as well as exchange knowledge

Expertise :

- Web Technologies : Spring Webflux, Java 11, Open API, Json, XSD, XML, .

- Others : S.O.L.I.D design principles, Design patterns, OWASP security, SLAs

- CI/CD and testing : Component testing, Junit, WireMocks, Mockito, ShiftLeft and vulnarability test, Jenkins

WORK EXPERIENCE

EMIRATES AIRLINES
Dubai, UAE
Aug 2018 - Present

Senior Software Engineer

Responsible for:

1. Creating new Microservices as part of feature enhancements.
2. Manage code dependencies. Git code commit, CI/CD builds.
3. Writing JUnit Test cases with jacoco Code coverage.
4. Architecture Design and presentations with flow diagrams.
5. Leading the team for a Skywards Miles delivery and being the front runner for current delivery. Train the new joiners and provide adequate KT

Project Name : Emirates Internet Booking Engine
Emirates Internet Booking Engine is the online portal that manages the booking of flights along with various add-on features. It facilitates the user to search for flight, select seat and create E-Ticket using a rich UI experience and provides various benefits as well as information.

EMIRATES NBD
Dubai, UAE
Jun 2016 - Jul 2018

Consultant

Responsible for:

1. Code server side logic , Writing Restful services
2. Design the flow . Code review, documentation of user stories
. 3. Module handling Insights/loans/RuleEngine/RM
4. Implement i18n for Arabic version and video banking feature.
5. Handle request/response from tibco /finacle /CRM /finOne.

Project Name : Facelift (Online Banking)
ENBD Banknet is the revamped version of an existing banking system with latest technologies with added features like video banking including core banking system. Video banking module included, gives the user to access banking features by connecti ng with agents via audio/video/chat features along with document uploads, Loan apply, etc.

MASTERCARD
Vadodara, IN
Jan 2016 - May 2016

Software Engineer

Responsible for:

1. Follow Agile methodology using Rally
2. Involved in Core product development - Server side coding.
3. Create Restfull services. Write business logic(Services)
4. Involved in execution of queries using sql developer.
5. Use atlassian products like Confluence,Bamboo, Bitbucket, Also Flowdock, Rally, Code coverage(SonarQuebe) etc

Project Name : MassterPass (Payment Wallet)
Masterpass is a digital wallet that simplifies the checkout process across your purchases online, in-app, and in-store with one secure account. No long checkout forms, forgotten passwords, or fumbling for a wallet. Just create your account and load any participating credit or debit card to get started.

CAPGEMINI
Bangalore, IN
May 2014 - Jan 2016

Senior Software Engineer

Responsible for:

1. Writing Backing Beans, Domain Classes, Service Classes.
2. Designed JSFs as per the requirements.
3. Integrated JSF, Spring, Hibernate, Primefaces, Webservices
4. Used Design Pattern like Strategy ,Facade ,MVC, Proxy etc.
5. R&D on VMware fusion on MAC OSX, VMware Workstation,Virtual Box on windows.

Project Name : LITE (Virtualization :: VNC)
LITE is a web based testing tool, to test web applications / web sites, to check compatibility across different browsers, on different versions and across different operating systems.

SWIZCOM
Bangalore, IN
May 2013 - Apr 2014

Senior Software Engineer

Responsible for:

1. Writing Backing Beans Classes, Navigation Rules.
2. Designed JSFs as per the requirements.
3. Responsible for writing Domain Classes, Service Classes.
4. Writing HQL, Hibernate and Spring classes.
5. Do R&D on Memory Management,Spring Security,JMS

Project Name : nameMediSwiz (HMS)
MediSwiz HMS is a comprehensive and integrated Hospital Management System developed to cater to the needs of poly clinics to multi-specialty Hospitals.

ICT HEALTH
Bangalore, IN
Dec 2011 - Apr 2013

Software Engineer

Responsible for:

1. Writing Backing Beans Classes, Navigation Rules.
2 Designed JSFs as per the requirements.
3. Responsible for writing Domain Classes, Service Classes.
4. Writing HQL, Hibernate and Spring classes.
5. Involve in Database as a backend and writing scripts.

Project Name : Hinai Web (HMS)
Hinai is a HIS solution, providing web based healthcare services and solution. This Hospital Information Systems application is completely deployed on cloud.ICTHEALTH has tied up with Many renowned hospitals to launch a hospital information system that will store patient records and other hospital data on cloud infrastructure.

COURSES

NIIT
Jun 2011 - Nov 2011

Advance Java and web Frameworks

NIIT
Jun 2011 - Nov 2011

Unix and Shell Scripting

NIIT
Jun 2011 - Nov 2011

Database learning

EDUCATION

BIT
Bangalore, IN
2011

Bachelor of Technology

Completed Bachelor of Engineering degree from VTU University, Karnataka, India.

COTTON COLLEGE
Guwahati, IN
2004

Associate of Science

Completed the 10+2 education with 65% marks in Physics Chemistry and Mathematics in Science stream

DON BOSCO
Guwahati, IN
2002

High school diploma

Completed the high school education from this school with 82.4% marks.

LINKS

Professional Profile:
http://imdadareeph.com/

LinkedIn:
http://linkedin.com/in/imdadareeph/

Facebook:
https://facebook.com/imdadareeph

Github:
https://github.com/imdadareeph

PUBLICATIONS

JWT OAUTH2 WITH KEYCLOAK
Aug 2020

JWT oAuth2 with Keycloak Springboot

KPI MANAGEMENT SPRINGBOOT
Jul 2020

Springboot KPI Management Apllication

AWS SQS SPRINGBOOT
Jun 2020

AWS SQS springboot implementation

WEB APPLICATION ONLINE
Dec 2016

Application Deployment on cloud

SSO AND CAS
Aug 2015

Single Sign On

JAVA WEB APPLICATION
Jan 2013

Spring hibernate

HOBBIES

GUITAR PLAYING, PHOTOGRAPHY, SOCCER PLAYER, GAMING, HIKING, YOUTUBER, BLOGGING, TECHNICAL WRITER, DIARY WRITER, MUSIC & SONG WRITER.