Ph. +971507605159
imdadareeph@gmail.com

IMDAD AREEPH

- Around **6 years 1 month** as a Consultant with experience in the field of software design, development & maintenance of web based applications developed on J2EE platform with Oracle as the back end database.

- Has been extensively working on JAVA, J2EE, Spring framework, Hibernate, JSF, Primefaces, Richfaces, HTML, Jersey (REST API), Mysql, PL/SQL, Oracle 11g, Maven, ANT, Sonarqube and VMware Workstation as the technological base.

Title	Organization	Duration (period)
Current Company	**VirtusaPolaris (at client location - Emirates National Bank of Dubai , Dubai ,UAE)**	May 2016 till date (**current**)
Previous Company	MasterCard Inc , Vadodara India	Jan 2016 May 2016
	IGATE Global Solutions Ltd.	May 2014 till Jan 2016
	Swizcom Technologies India Pvt. Ltd.	Apr 2013 till Apr 2014
	ICT HEALTH Technology Services India Pvt. Ltd.	Dec 2011 till Apr 2013

Educational Qualifications

- B.E in Computer Science Engineering from VTU Karnataka, Belgaum, 2011 (50% consolidated)
- XII from Cotton College Guwahati (ASHEC) in 2004 with (65% PCM)
- X from Don Bosco School Guwahati (HSLC) in 2002 with (82.3%)

Technical Experience

Skills	Experience	Awareness
Operating System	Windows, Linux (Fedora 14,Red hat 6) , Mac OSX (Lion/Mavericks/Yosemite/EL Captain)	Ubuntu 14.04, Centos 5, KALI Linux (Backtrack)
Programming langs.	Java 1.6, 1.7, 1.8	C, C++, NSIS, Shell script
Web Technologies	Servlet, JSP, JSTL, JNDI, JMS, Web Service (REST), Jersey. Quartz Scheduler 2.1.6	html, CSS, JavaScript, XML, XSD, XSLT , JAX-RS,JAX-WS, RMI, JMX
JSE Technologies	Swing, Applet, JDBC	AWT
DB s/w	Oracle 11g, MySQL 5.6	SQLServer, PLSQL
Java-Jee framework	Spring 3.1.1,4.1, Spring batch	
Web Framework	SpringMVC 3.0.5, JSF 1.2/2.0/2.1	Struts 2
Third party frameworks	Primefaces 5.0/ 3.4, Rich Faces 3.3.0 GA,	Omnifaces, Icefaces
ORM	JPA 2, Hibernate 4.1.1	
Performance tool	JConsole, JvisualVM, Eclipse Memory Analyzer	JProfiler
Virtualization tool	WMware workstation 11, Fusion 7, Virtualbox	Xenserver
Servers	Tomcat 7, JBOSS EAP 6.2	Glass Fish v3.1.1
IDE's	Eclipse 3.7,4.2.4.3, Spring tool suit 3.4	NetBeans 7, MyEclipse 2014 GA
Build Tools	Ant 1.8.3, Maven 3.1.1	Gradle
Unit Testing/Mocking tool	JUnit 4.1.2	TestNG
Versioning tool	SVN, (via tortiseSVN client), TFS	GIT
Code Review tool	Sonarqube-5.0.1	Findbug
Project tool (For SCRUM)	Confluence, Rally, Bitbucket, Bugzilla 4.4	Jira, TinyPM
Functional Knowledge	HealthCare, Virtualization, payment system	Finance
Additional Knowledge	Server settings and configurations and apps deployment/Implementation, SSL certificate creation, LDAP Integration, NSIS Scripting to create .exe installers	
Trainings Undergone	6 months Official Training at ICT Health. Also attended JAVA/ORACLE training at NIIT, JSF/Spring Training and various others at IGATE, Safe Agile Scrum training at Mastercard.	

RESPONSIBILITES AS AN EMPLOYEE:

Project/Team Coordination	Coordinate with project team, Supervise/lead as well as exchange knowledge. Adhere to agile methodology (Scrum) using **Atlassian tools**, Group discussions.
Daily/ Weekly Activities	Attend daily standup meetings with Team. Interact with **QA team** and **UI team**. Create service endpoints based on new requirements or issues as per Sprint's iteration story plan. Attend grooming meetings, retrospective session, Story planning, UAT and Demo meetings.
Monthly Activities	Attend trainings, Technical seminars, One on one discussion with Scrum Master (Business leader)
Others	Develop and design application (create backend services), svn code commits, project API documentations, R&D on new technologies, set company yearly goals, Provide updates, Aid Technical lead in publishing whitepapers. Involved in deputation for project deployment.

PROFESSIONAL EXPERIENCE:

Jun'16 – Till Date (VirtusaPolaris – Client: Emirates National Bank of Dubai)	
Project:	Banknet (Emirates NBD Online Banking System)
Client	VirtusaPolaris deputed to Emirates National Bank of Dubai
Environment:	Java 8, Hibernate, JSF, Web services, Primefaces, Oracle 11G, Payara Server 4,Log4j, JAX-RS,REST
Role:	Consultant

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 connecting with agents via audio/video/chat features along with document uploads, Loan apply, etc.
.
Responsible for:
- Code server side logic (JSF Managed beans), Writing Restful services. Create service endpoints.
- Designed the flow of code dependencies. Code review, documentation of code commit and user stories.
- Particular module handling - Video Banking/insights/loans/RuleEngine / i18n (Arabic versioning).
- Handle request/response from **tibco /finacle /visionplus /CRM /finOne**

Project URL: https://login.banknetpower.net/default.jsp

Jan'16 – May'16 (Matercard)	
Project:	Masterpass – A payment wallet
Client	Various Banks, Internal to Mastercard
Environment:	Spring, Hibernate, JSF, Web services, Icefaces, Oracle 11G, JBoss 6.x EAP, Mac OSX,Log4j, Sonarqube-5.0.1, JAX-RS,REST
Role:	Software Engineer

MasterCard's new In-App Payment API enables merchants to embed **MasterPass** into checkout flows across channels - whether native apps, mobile websites, or desktop apps - and eliminates the need for consumers to store payment details across various mobile apps
.
Responsible for:
- Follow strict Agile methodology (Scrum) under one Scrum master with 9 other team members.
- Code server side logic (Spring beans), Writing Restful services. Create service endpoints.
- Use Atlassian product – Bitbucket, HipChat, Confluence. Rally for user story in sprint iteration.
- Designed the flow of code dependencies. Code review, documentation of code commit and user stories.
- Particular module handling based on taking up of user story in each sprint.
- Study existing system and design methodologies used.
- Oracle database handling in dev and test environment.
- Code coverage using SonarQube.

Project URL: https:// masterpass.com/#en-in/

May'14 – Jan'16 (IGATE Global Solution)	
Project:	LITE (Lightweight Integrated Test Environment)
Client	CHUB,GE, MetLife, Union Bank, IGATE Global Solutions Ltd Internal
Environment:	Spring, Hibernate, JSF, Jersey Web services, Primefaces, Mysql, Tomcat, VMware workstation, VMware Fusion, VirtualBox, ThinVNC, noVNC , Mac OSX,Windows 7,Ubuntu, Log4j, JMS, Sonarqube-5.0.1, JAX-RS,REST
Role:	Senior Software Engineer

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. Tester can actually test their web application on any specified combination of OS + Browser + Version. It is an automated test, in which screen shots are captured and sent to the tester via email, for a specific URL and combination of various browsers and versions.

Responsible for:
- R&D on VMware fusion on MAC OSX, VMware Workstation, Virtual Box on windows, ThinVNC, noVNC
- Followed design pattern like Strategy, MVC, Façade, DAO, Factory Design patterns etc.
- Writing Backing Beans Classes, Domain Classes, Service Classes, Restfull services (Jersey), Navigation Rules.
- Designed the Core project structure from the scratch and lead a small team.
- Wrote initial configuration files – Application Context xml , persistence xml, database properties files.
- Integrated JSF, Spring, Hibernate, Primefaces.
- Introduced i18n Internationalization and theme concepts.
- LDAP integration, SSL certificate generation - run application on https, add security features
- Prepare Architectural design document, ER model, UML diagrams etc
- Vulnerabilities checks and code Analyze with sonarqube-5.0.1 and fix bugs
- Build management – Write maven script (pom.xml) for maintaining centralized local repositories.

May'13 – April'14 (Swizcom Technologies India Pvt. Ltd)	
Project:	MEDISWIZ (HMS)
Client	Al Noor Hospital (Kerela), Carewell Hospital (Kerela)
Environment:	Spring, Hibernate, JSF, Primefaces, Mysql, Tomcat, JMS
Role:	Sr. Software Engineer

MediSwiz HMS is a comprehensive and integrated Hospital Management System developed to cater to the needs of poly clinics to multi-specialty Hospitals. MediSwiz HMS is designed to manage medical, administrative, financial, inventory aspects of a hospital and its services, and can be integrated with finger-print readers, bar code readers, scanners etc

Responsible for:
- Writing Backing Beans Classes, Domain Classes, Service Classes, Navigation Rules.
- Designed JSFs as per the requirements.
- R&D on Spring Security, Log4j , Memory Management etc.
- Writing HQL and SQL queries.
- Application deployment and maintenance.

May'12 – March '13 (ICT HEALTH Technology Services India Pvt. Ltd)	
Project:	HINAIWEB (HealthCare System)
Client	Narayana Hrudayalaya Hospital
Environment:	Spring, Hibernate, JSF, Richfaces, Oracle,PLSQL, Tomcat, JMS
Role:	Software Engineer

Hinai is a HIS solution, providing web based healthcare services and solution. This is the first time in India that the Hospital Information Systems application is completely deployed on cloud. ICT HEALTH has tied up with Narayana Hrudayalaya to launch a hospital information system that will store patient records and other hospital data on cloud infrastructure. The solution is deployed across 22 NH hospitals in India. It is set to make a dent in the operational expenditures and will also allow faster and easier access to healthcare for its patients. It should also allow hospital staff to complete their administrative tasks quickly. The high performance cloud computing services are backed by a strong infrastructure backbone. The system is equipped with Agile workflow configuration features that enable rapid deployment. The system is designed to be multi lingual, multi tenant and cloud deployable, enabling instant access and mobility via thin clients, handhelds, smart phones and standard personal computers across multiple operating systems and browsers.

Responsible for:
- Writing Backing Beans Classes, Navigation Rules, create JSF pages.
- Responsible for writing Domain Classes, Service Classes, HQL, Hibernate and Spring classes.
- Involve in Database as a backend and writing scripts in Oracle and PLSQL
- Linux server management, use SSH client tool, code commit using tortroiseSVN.
- Developed online and offline reports with Eclipse BIRT.
- Implemented the application in client location.
Project URL: http://www.icthealth.com/hinai-web/

Dec'11 – May'12 (ICT HEALTH Technology Services India Pvt. Ltd)	
Project:	HINAI (HealthCare System)
Client	KMC, Dubai Police, Rockland
Environment:	Spring, Hibernate, JSF, Richfaces, Oracle, Tomcat, JMS
Role:	Software Engineer

A separate Instance of Hinai (HIS solution) integrated with content management system (CMS) like Alfresco along with PACS/RIS and Pentaho using CAS Single Sign On (SSO). The core of Hinai HIS is a comprehensive, multimedia Electronic Medical Record that allows clinical user instant access to real-time patient information for informed clinical decisions. Alfresco is a document management system to keep track of all files uploaded from other applications. RIS is used for reporting of radiology images. Pentaho is used to create report definitions in a graphical editor

Responsible for:
- Writing Backing Beans Classes, Navigation Rules, create xhtml pages.
- Writing Filter programs, configuring xml files.
- Responsible for Integration of different spring based applications.
- Changing Default Spring security login to CAS login (SSO).
- Writing Codes to make REST (Web services) call within different applications.
- Configure Servers, deploy applications.
- Do R&D on multiple application integration.

Other Activities & Hobbies:
- Participated in WESTERN MUSICAL COMPITION and bagged first prize in intra college festival.
- Maintain personal blogs; attend various technical seminars and Webinars, and keeping myself as technology geek.
- Interested in Open Source, contributor at Fedora project, Devianart etc.
- Frequently keep posting solutions asked by users in sites like Yahoo Answers, Stack Overflow, Linux forums, etc.

Personal Profile

Permanent Address	Imdad Areeph Station Colony, Rly Qrt No L-109/(B), P.O. Box Panbazar, Guwahati – 781001, Assam, INDIA
Current Address	Flat No 701, 7th floor, Desert Rose Apartment, P.O. Box 44264 ,Al Fahidi Metro Station, Dubai,UAE
Mobile No.	+971507605159 (Dubai) or +91 9886416856 (Inactive outside India)
Email	imdadareeph@outlook.com/ imdadareeph@gmail.com
Skills	• Very Workaholic and a good team player and Imaginative, Innovative and Enthusiastic • Quick learner, Positive Work Ethic and Determination, Dedication and Hard Work

Declaration

I hereby declare that the above written particulars are true to the best of my knowledge.

(Imdad Areeph)