

**Deep Kadamba**



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| **Experience Summary** | | | | |
| * **14** years of overall IT experience (including **onsite**) in enterprise software development lifecycle and architecture with Open System platform using Core Java and J2EE Architecture, Design Patterns, Frameworks and Technologies * Experience of working with **Banking** Systems for CITIBank and Nordea domain * Good knowledge of Object-Oriented Programming concepts and experience in using front end technologies like Angular * Experience in development of object-oriented business applications using Java, J2EE, (Spring, Hibernate) * Experience in using RDBMS like Oracle and MSSQL for developing applications * Strong in Object Oriented Programming (OOPS), Database concepts, Design Patterns and Computer fundamentals * Excellent communication skills and team leader, good experience in using **JIRA, Jenkins, Confluence** | | | | |
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| **Skills Summary** | | | | |
| **Domain** | | Banking, Media Entertainment | | |
| **Programming Languages** | | Java 8, Oracle PL/SQL , MongoDB, JavaScript | | |
| **Operating System / ERP Version** | | Windows 7 | | |
| **Tools / DB / Packages / Framework / ERP Components** | | Spring, Spring Boot,JPA, MongoDB, Struts, Oracle 10g, MS SQL Server 2005/2008, Jenkins, GIT, SONAR, Jira | | |
| **Hardware Platforms** | | Intel Series | | |
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| **Professional Certifications/ Trainings** | | | | |
| |  | | --- | | * Oracle Certified Associate, Java SE 8 Programmer * SAFE certified * NCFM Beginner’s Module Level 1 | |  | | * Oracle certified Associate (OCA) - Oracle 1Z0-007 * Introduction to Oracle 9i: SQL and Oracle 1ZO-147 PL/SQL for Oracle 9i | | * Sun’s SCWCD 5 certificate * Sun’s SCJP 5 certificate  |  |  |  |  | | --- | --- | --- | --- | | **Work Experience** | | | | | **Project 1** | | | | | **Project Name** | **Index Builder Support (MSCI)** | **Team Size** | 12 | | **Start Date** | 20 July 2022 | **End Date** | 31-Dec-2022 | | **Project Description** | MSCI strives to bring greater transparency to financial markets and enable the investment community to make better decisions for a better world.    Index Builder strives to build and maintain indexes across a broad spectrum of Countries, Regions and Sectors. These indexes can include addition factors like Islamic Fund, Green Indexes (i.e. ex Fossil Fuel), ethical Indexes (i.e. ex Controversial weapons, ex tobacco) etc.  is backend service which has multiple | | | | **Role & sContribution** | Creating Index difference Utility:    Indexes belong to one particular technical type like Diversified Multifactor Indexes (DMF), High Divident Yield (HDY). Creating a new Index involves using existing index and making required changes. It is important to verify that all the new information is correctly added and there is no incorrect information from old copied index.    Manually this step was very laborious. So there is need for “Rest Service” that can give difference between the reference Index and Index to be compared and give out difference as  Profile Index Difference  Master Index Difference  Variance Difference and  Inclusion Factor Difference. | | | | **Technology & Tools** | Java 8, Spring , Oracle | | |  |  |  |  |  | | --- | --- | --- | --- | | **Work Experience** | | | | | **Project 2** | | | | | **Project Name** | **MCE (Multi Channel Engine) (ABSA)** | **Team Size** | 6 | | **Start Date** | 26 April 2021 | **End Date** | 30 June2022 | | **Project Description** | MCE (Multi Channel Engine) is backend service which has multiple  Services like Prospect Customer, Case Management etc. | | | | **Role & sContribution** | * Working on rearchitecture from IBM JDK 6 to Open JDK 8. | | | | **Technology & Tools** | Java 8, Spring , Oracle | | |  |  |  |  |  | | --- | --- | --- | --- | | **Work Experience** | | | | | **Project 3** | | | | | **Project Name** | **GFX Exposure (CITI)** | **Team Size** | 20 | | **Start Date** | 8 Feb 2021 | **End Date** | 11 Feb 2022 | | **Project Description** | GFX Exposure is Exposure Management and Control. | | | | **Role & sContribution** | * Worked on fixing various bugs and enhancements. | | | | **Technology & Tools** | MongoDB, JSF, JQuery, Java | | | |  |  |  |  |  | | --- | --- | --- | --- | | **Work Experience** | | | | | **Project 4** | | | | | **Project Name** | **GTPL (Global Trading Profit and Loss) (CITI)** | **Team Size** | 100+ | | **Start Date** | 21 May 2020 | **End Date** | 31 Jan 2021 | | **Project Description** | Global Trading Profit & Loss (‘GTPL’) system is a P&L product processing system. The system is designed to calculate and post the P&L associated with the firm’s proprietary accounts, provide Financial Control positional data for validating the firm’s trade-date and settlement-date exposure, to determine the firm’s P&L from the facilitation of agency activity, and finally, provide position data to various downstream consumers | | | | **Role & sContribution** | * Worked on Spring Boot Microserice Architecture with Spring Boot Application MTM Mark-to-Market. * Created MTM Calc, Business Event Router, Accounting Event. * Worked with Openshift, Jenkins. | | | | **Technology & Tools** | Spring 5, Spring Boot 2, Oracle, Open Shift, Kibana, Jira, confluence, stash | | |  |  | | --- | |  | | | | | |
| **Work Experience** | | | | |
| **Project 5** | | | | |
| **Project Name** | **Feed Execution Platform (ViaCom)** | | **Team Size** | 20 |
| **Start Date** | 7 April 2020 | | **End Date** | 1 May 2020 |
| **Project Description** | Viacom has various programs which have to be made available on different platforms. This is done through feeds. Feeds are data files sent from FEP (Feed Execution Platform) sent to client partner systems (Android TV, Apple TV, Amazon TV etc).  Eg : When on Amazon prime , we search for any movie with word , the search data is basically data from Feed files .  Feeds data can consist of movie description, episode description, season episode information etc.  The episodes stored on Arc (Mongo DB based Database) is retrieved as Feeds via Feed Execution Platform (FEP). FEP transforms these feeds via FreeMarker. SumoLogic is used to monitor application. | | | |
| **Role & sContribution** | * Worked on Spring Boot Application IDS (IVI Delivery Service) to retrieve Monitized Feed. * Created Mongo DB JSONPath query ARC Database. * Worked on FreeMarker transformation script. * Did basis course on SumoLogic Essentials. | | | |
| **Technology & Tools** | Spring 5, Spring Boot 2, Wicket 2.3.25, SUMO Logic, Jira, confluence, stash | | | |
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| **Work Experience** | | | | |
| **Project 6** | | | | |
| **Project Name** | **Financial Planning System (FPS)** | | **Team Size** | 7-14 |
| **Start Date** | Jan 2016 | | **End Date** | Mar 2020 |
| **Project Description** | Financial Planning System(FPS) is wide variety of Tools used by the advisors who are employees of the customer - the largest financial group in the Nordic countries to create Investment Simulation Plan based on customer’s investment purpose Short Term ,Long Term. It is a complex system that interacts with Several other Systems like SIR a product Repository, Legacy Sytem, Pension Info Sytems etc. It is made for four different Nordic countries like Denmark, Sweden, Norway and Finland. IRS is a tablet version of OneFPT | | | |
| **Role & Contribution** | * Obtaining requirements from business * Working on backend system spring boot * Did a little front end coding in Angular JS and Angular 6 | | | |
| **Technology & Tools** | Spring 5, Spring Boot 2, Jenkins, SONAR, GIT, Maven, JPA, Java 8, Wicket Version 7, MS SQL 2016, Angular JS, Angular 6, Angular Material Design | | | |
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| **Project 7** | | | | |
| **Project Name** | **One FPT** | | **Team Size** | 10 |
| **Start Date** | Oct 2012 | | **End Date** | Dec 2015 |
| **Project Description** | One FPT is Financial Planning Tool used by the advisors who are employees of the customer - the largest financial group in the Nordic countries to plan Bank’s Customer’s Investment Plan based on their purpose Short Term and Long Term. It is a complex system that interacts with Several other Systems like SIR a product Repository, Legacy Sytem, Pension Info Sytems etc. It is made for four different Nordic countries like Denmark, Sweden, Norway and Finland. | | | |
| **Role & Contribution** | * Obtaining Requirement from client * Development/Coding * Unit Testing and System Integration Testing * Release to Production | | | |
| **Technology & Tools** | Spring 3.0, Hibernate 3, MS SQL 2016, GWT (Google Web Tool Kit) | | | |
| **Key Achievements** | Integrated Appropriateness Assessment Tool (AAT) system with OneFPT, assisted in migrating OneFPT and Allied system from old to VDC environments, created effective process to create demo customers | | | |
| |  |  |  |  | | --- | --- | --- | --- | | **Project 8** | | | | | **Project Name** | **Content Catalog Portal (CCP)** | **Team Size** | 3 | | **Start Date** | Feb 2012 | **End Date** | Sep 2012 | | **Project Description** | LTI has nurtured a home-grown Content Catalog Portal (CCP), which comprises a searchable and browsable catalog portal that displays Original Programming including Films, Series, Miniseries, talk shows, Comedy and Documentaries. The CCP displays title, cast, description, awards, Display Resolution (normal-SD, HD, 3D) Genre (comedy, drama), a poster image / trailer. Also displays logistical information like runtime and available languages. It has a Shopping Cart-like feature that allows users to save titles and submit and track screener requests. CCP uses Digital Vault System to store and maintain assets and its metadata. | | | | **Role & Contribution** | * Leading and Managing team to ensure timely deliverables. * Coding in Spring MVC | | | | **Technology & Tools** | Spring 3.0, Hibernate 3, My SQL 5.1 | | |  |  |  |  |  | | --- | --- | --- | --- | | **Project 9** | | | | | **Project Name** | Promotional Material Distribution System (PMDS) | **Team Size** | 3 | | **Start Date** | Dec 2011 | **End Date** | Feb 2012 | | **Project Description** | PMDS is used to store and track digital assets like photos and promos (videos) for the customer - American premium television network | | | | **Role & Contribution** | * Leading and Managing team to ensure timely deliverables. * Coding in Spring MVC * Fixing bugs like the search utility * Creating knowledge documents | | | | **Technology & Tools** | Spring 3.0, Hibernate 3, My SQL 5.1 | | |  |  |  |  |  | | --- | --- | --- | --- | | **Project 10** | | | | | **Project Name** | Metric Dashboard Reporting | **Team Size** | 25 | | **Start Date** | Jan 2009 | **End Date** | Dec 1 2011 | | **Project Description** | Metric Dashboard is a dashboard for used by higher management in the customer – an American multinational investment bank to keep track of various metrics i.e Programs under them, Tests conducted on various Program (Reliability) | | | | **Role & Contribution** | * Understanding business processes from Business Analyst and translating into middle-tier component which will be used by Flex UI * As the project used legacy system to extract data, my tasks also involved creation of Pl/Sql scripts ETL script. * Additional support provided by way of creation of maintenance documentation, testing and bug-fixing | | | | **Technology & Tools** | Flex 3 on UI, J2EE on middle tier and Oracle 10g database. Project used XML and BlazeDS for communicate of middle-tier with UI. | | | | **Key Achievements** | **Technology:**   * Developed the j2ee middle tier from scratch using castor * Migrated from castor based XML to Blaze DS RPC calls * Learned new technology like Flex3 and used this to develop new UI modules * Took up responsibility for Deployments. Maintained timely deployment schedules for Development and UAT.   **Processes:**   * Developed and refined project status monitoring system using customer’s issue management system Jira. This helped clients and developers keep track of the work progress. The process was appreciated by customer * Created documents such as UAT deployement using Hermis. This document is still used as reference by any new member who comes to the team. * Created Documents for coding standards for Java, Action script programming.   **Team Building**   * Handed a team of three members (offshore team) * Mentored new members to understand the project functionality * Interfacing with the client and BA team to understand the requirements and give estimates for the project | | |  |  |  |  |  | | --- | --- | --- | --- | | **Project 11** | | | | | **Project Name** | Farmetrics | **Team Size** | 10 | | **Start Date** | Feb 2008 | **End Date** | Jan 2009 | | **Project Description** | Farmetrics (SM), is a Web-based application created for ‘prediction market’ tailored for U.S. and Brazilian agribusiness, enables participants to learn more about local, state and national crop conditions. | | | | **Role & Contribution** | * Worked on J2EE framework like struts 1.3. * Creation and maintenance of Ant scripts to build project components and deploy them in web logic 10.3 server | | | | **Technology & Tools** | Struts 1.3, J2EE, MySQL, Javascript | | | | **Key Achievements** | **Technology:**   * Use of JSON for better managing the Javascript Objects.   **Processes:**   * Created understanding document for the project to help new recruits   **Team Building**   * Interfacing with the client to understand the requirements. * Conducted Training sessions for the team members on Struts, Tiles | | | | | | | |
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| **Educational Qualification** | | | | |
| **Education & Credentials** | Master in Technology (M. Tech.) from Visveswaraiah Technological University, Karnataka, India  Post Graduate Diploma in Industrial Relations & Personnel Management, Bharitiya Vidya Bhavan, India  Bachelor of Engineering (B.E.) from Mumbai University, India | | | |