**KHAJA**

[**KHAJA.335471@2freemail.com**](mailto:KHAJA.335471@2freemail.com)

A Dynamic & Result oriented professional offering **10+ years** experience in **Application development**,

**Project Management**, **Business Analyst** in **Customer Relationship Management**.

**Professional Abridgement**

* **Working as a Project Leader, a technology driven professional** with **10+ years** of experience across different projects **in System, Application Software Development & Management**.
* Expertise in **Oracle’s Primavera** **P6** in handling large-scale, highly sophisticated and multifaceted projects.
* Design **storage strategies** around **backup and recovery** for complex database environments, physical structures, and specialized database applications/systems
* Invention Disclosure **"System and Method for creating D-NOTAM Temporality Processing"** which is the **Honeywell’s Trade Secret**.
* Expertise in **AOP planning, Resource & Risk Management, Performance Appraisals, SCM Processes**.
* In-depth understanding of **Project Management Techniques, Agile methodologies, Design patterns**.
* Experience in OOAD/UML - creating UseCases, Class, Sequence, Activity and Collaboration diagrams
* Proven ability to plan, organize, execute **Full life cycle projects** , **Maintenance & Production Support projects**
* Proficient in Conceptualisation & Development of Application software using **Scrum Agile Methodology**.
* Coached, trained, **mentored Scrum teams** responsible for delivering product & software projects, reinforcing best practices, helping teams identify and remove impediments, **fostering team self-management**.
* Designing, developing and maintaining JAVA / J2EE Enterprise applications using **Oracle 11g database**
* Experience in development o**f Applications & Automation tools** with Oracle, MySQL as database & Windows Desktop applications using **SQL, PL/SQL, C, C++, VB, PHP using OOPs concepts** an**d Multithreading**.
* Accredited with **Partner Awards, Spot Awards, Team Excellence Awards, Individual Excellence award, & Execution Excellence Award** for various instances across all the projects during the tenure.
* Exceptional communicator with **strong Verbal, Written, Interpersonal**, **Team management, Relationship Management, Stakeholder coordination, and analytical skills.**
* Vast experience in **Designing System Architecture, capturing and creating Business, Functional & Technical Specification Requirement document.**
* Proven ability in **leading change**, succeeding in a **matrix**, team effectiveness, building **business acumen**, **Goal and performance management.**
* **Key Strength** is **P**rioritizing, **O**rganizing, **M**anaging multiple tasks applying **LEAN principles.**

**International Exposure**

* Worked in **Honeywell Skyforce, UK** for 1 month in 2010.
* Worked in **Honeywell International, Phoenix, USA** for 9 months in 2012-13.
* Represented **Honeywell in** **3 International Conferences for Airlines Electronic Engineering Navigation Database Committee.** *Dec-2011 Frankfurt - Germany, Jan 2013-Florida USA, Dec 2013 – Neuisenberg Germany.*

**Trainings & Certification**

**Managerial Trainings:**

* **PMP - Project Management Professional** 35 hours PDU Training from **STARPMO.**
* **Certified Scrum Master Training** from **Simplilearn**.
* **LEAD – Front Line Leadership Development, LSW – Leadership Skills Workshop, Integrated Project Management Training – IPMT,** **Project Engineering** Capability Development **(PE- PM)** in Honeywell.
* **Six Sigma Green Belt** Core Certification in Honeywell.

**Behavioral Trainings:**

* **Integrative Thinker in Business Development.**
* **Conflict Management handling across various stakeholder.**
* **High Impact Presentation Skills in Multi Location Customer communications.**
* **Problem Solving with a purpose in various project environments.**
* **Interview Skills at various levels.**

**Technical Trainings:**

* **Advanced PL/SQL and Performance Tuning for Oracle 11g** in Honeywell**.**
* **Oracle 10g Administration Workshop 1** at SQLSTAR.
* **Oracle 11g DBA** Workshop at WILSHIRE.
* **Red Hat Linux Essentials & Administrations** at SQLSTAR.

**Competency Matrix**

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| * Project Management * Executive Leadership * Business Development * Strategic Planning * Quality Assurance * Business Continuity Planning * Team & People Management | * Customer Relationship Management * Database Design & Architecture * Application/System Development * Technical Design Documentation * Requirement Analysis & Automation * Unit/System/Regression Testing * Training, Mentoring & Coaching |

**Qualification Facets**

* **MBA (Finance & Marketing)** with **73%** - from Osmania University.
* **B.Tech (ECE)** with **76.26%** - Gold medallist from KITS, JNTU**.**
* **Intermediate** with **90.4%** - Govt Junior College, Warangal**.**
* **School** - St.Paul’s with **80.1%**, Warangal.

**Career Facets**

* Working in **Honeywell Technology Solutions (July 2006 to till date).** 
  + **Project lead** from October 1 2014 to till date.
  + **Team Lead** from September 1 2010 to September 30 2014.
  + **Senior Engineer** from April 1 2008 to August 31 2010.
  + **Engineer** from March 1 2007 to March 31 2008.
  + **Engineer Trainee** from July 31 2006 to Feb 28 2007.

**Technical Skill set**

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| **Languages/technologies** | SQL, PL/SQL, Java, JSP, Servlets, C, C++, Visual Basic, PHP. |
| **Operating Systems** | Windows, Red Hat Linux, Debian Linux. |
| **Databases** | Oracle 9i/10g/11g, SQLServer 2005/2008, MySQL5.1. |
| **Defect Tracking Tools** | ODC, Meridian Tracker. |
| **Version Management** | CM21, Clear case, CVS, SVN. |
| **Project Management** | Microsoft Enterprise Project Management, Version One. Oracle Primavera P6 |
| **Tools** | TOAD, PL/SQL Developer, JBOSS, SQL Navigator, Visual Studio, WAMP server, VMware, XML Spy. |
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**Career Contour**

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| **Project’s** | **CorePT , C130 & ODB** |  |
| Period | August ’11 – Till Date |  |
| Role | Module & Project lead |  |
| Team size | 18 |  |

**Key Deliverables:**

* Actively involved in monitoring all the Projects – Planning, Staffing, Budgeting and execution.
* Developed Product / technology roadmap working with all the stakeholders – MPM, Engineering, Operations, Sales, Accounts
* Overall planning of the project including: Project overview, Contract structure, Detailed planning of the work packages, Resource planning, Scheduling, Project documentation, Project organization and Interface management.
* Led the CorePT Process Manager development using **Activity workflow** and used **Java Spring frame work** to improve the performance and maintainability.
* Responsible for preparation, execution and meeting quality parameters across projects as per the process **(CMMi, AS9100, FAA)**.
* Conduct **Daily scrum** meetings, **bi-weekly Sprint** planning meetings, **Sprint Review**, **sprint retrospective** meetings and other Agile-related meetings.
* Budget forecasts, track and manage the financials for the team – project funding, Capex, Opex, training and other discretionary spends Interacting with Stakeholders, Clients to collect business, functional, and technical requirement.
* Designing databases architecture as per the business requirement. Creating Platform independent information reference model which can be implemented across multiple projects. **This is logged as an invention disclosure.**
* Monitoring **Cost** (CPI)**, Schedule** (SPI)**, Milestone** (MF)**, Quality** (COQ, COPQ)implications that have considerable impact on the health of the project.
* Well versed in .J2EE design patterns, UML modelling, interpreting design artifacts.
* Identifying issues and areas for improvement **(Kaizens)** across existing technical processes through interacting with cross-functional teams. Developing ways to implement improvement (Kaizens) in technical methodology, processes, and products within work group.
* Developing various smart tools’/framework **(SWI/BIQ)** to automate processes which provides quality operations support for production environment.
* Applying **Lean Principles** - Monitoring Product/Knowledge Value Stream Map & Improving the Efficiency of the system by creating Process performance model.
* Applying Rapid Problem Solving **(RPS)**, Orthogonal Defect Classification **(ODC)**, and Quality Metric Baseline **(QMB)** processes in projects to continuously build robust systems.

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| **Project** | **NDBx** |
| Period | September ’10 – July l1 |
| Role | Team Lead |
| Team size | 10 |

**Key Deliverables:**

* Direct interaction with **NDBx subcommittee** and collect business requirement from NDBx group in order to translate the business details into technical requirements.
* Designed the database objects as per the business requirement. Created Platform independent schema structure so that the product data can be implemented in any database.
* Develop logical and physical data models that capture current state/future state data elements of the Arinc 424 Navigation data using Erwin & Enterprise Architect. Performance Tuning techniques of the SQL queries using Table Partitioning, Indexes, Optimizer with Hints, SQL Trace, TKProf , analyzing statistics using stats pack.

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| **Project** | **Skyforce** |
| Period | January ’10 – December ‘10 |
| Role | Technical Leader |
| Team Size | 6 |

**Responsibilities:**

* Working as Technical Lead, designing System architecture, coordinating with development team, responsible for developing and maintaining Oracle PL/SQL applications and database programming in client server and web environments.
* Perform performance-tuning services for PL/SQL applications. Provide quality operations support for production environment. Perform System testing for every incremental release.
* Involved in the Preparation of the Software Requirement Specification (SRS), High Level, and Low Level Design Document & Traceability Matrix, Build and release process.
* Travelled to Honeywell Skyforce UK coordinated with customers and took complete ownership of project and started its execution in Honeywell India within 1 month.

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| **Project** | **Vistanav** |
| Period | April ’09 – December ‘09 |
| Role | Senior Applications Developer |
| Team Size | 4 |

**Responsibilities:**

* Writing scripts to manage import/export processes. Working as PL/SQL Developer (packages, procedures/triggers), with a development team, responsible for developing and maintaining Oracle PL/SQL applications and database programming in client server and web environments.
* Perform performance-tuning services for PL/SQL applications. Provide quality operations support for production environment. Perform System testing for every incremental release.
* Developed an automation tool which automatically loads all the data in the CSV files using SQLloader, compiles the PL/SQL code packages and generates reports. It saves 20 hours manual effort per month.

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| **Project** | **Data Driven Charts** |
| Period | March ’07-March’09 |
| Role | Application Developer |
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**Highlights:**

* Development of Stored Procedures, Functions, Packages and Triggers. Creating indexes, materialized views, checking invalid objects for better performance.
* Created Mappings to implement business rules while loading the data. Worked on creating user, role management and maintain table space utilities. Understanding the Business requirement from the client.

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| **Project** | **OneNav** |
| Period | Jul’06- February’07 |
| Role | Oracle PL/SQL Developer |
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**Highlights:**

* Developed SQL queries for the manipulation of data and generating reports. Developed Procedures and functions for generating CSV files using UTL concept. Involved in creating Tables, views and indexes.
* Developed Tools using C and C++ programming languages to decode the content of the Binary Database.

**Personal Details**

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| Date of Birth | 24th February 1985 |
| Languages Known | English, Telugu and Hindi. |
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