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| ***Experienced Technical/Solution Architect with proven expertise in Web and Enterprise applications and Integration technologies with development, solution design, implementation and maintenance.*** |

**PROFESSIONAL ABRIDGEMENT**

A Software Professional with 16 years of rich experience in Designing architecture and solutions, Software Development and Maintanance.Currently looking for a Solution or Enterprise Architect role in MNC’s.

* Having good experience in deliverables and team management.
* Extensively worked on Java, J2ee Frameworks and Middleware Technologies like Mule ESB, ICAN, JCAPS, and Jboss Fuse ESB.
* Extensively worked on designing LLD, HLD and database design.
* Good knowledge on Devops and cloud computing (AWS).
* Good knowledge in Sprint planning-SCRUM.
* Good in estimation and governance of best practices in Integration.
* Excellent analytical, problem-solving skills and a motivated team player with excellent inter-personal skills.
* Good Communication skills both oral and written.
* Quick adaptability and systematic approach towards work are my assets.
* Ease to learn and work on new technologies.
* Good client interaction skills and gathering new opportunities for business growth.
* Proven background leading teams in stressful, deadline-oriented environments.

**CAREER CONTOUR**

**Worked as a Principal Software Engineer in Diebold Nixdorf from Sep 2022 to Feb 28 2025.**

Worked as a Sr Architect in Capgemini from 2020 Sep to Sep2022.

Worked as a Solution Architect in Netrovert (Now Pwc) Software Pvt Ltd from Apr 2019 to 2020

Worked as a **Manager Projects** (MuleSoft Integration Architect) in Cognizant from June 2018 to Apr 2019.

Worked as a **Technical Architect** in **Whishworks(Coforge)** Hyderabad from Dec 2017-May 2018.

Worked as a **Solution Architect** in **Wipro Technologies** Hyderabad from Oct 2016-Dec 17.

Worked as a **Technology Lead** in **Infosys Technologies** Hyderabad from Sep 2012-Sep 2016.

Worked as a **Project Lead** in **Wipro InfoTech,** Hyderabad from April 2010 to Sep 2012.

Worked as a **Technical Consultant** in **QSource Global Consulting Pvt Ltd**, Gurgaon and deployed in client side in Wipro InfoTech from Sep 2009-April 2010.

Worked as a **Senior Software Engineer** in **Intac Solutions Pvt Ltd** Hyderabad from June 2005-Aug 2009.

**Educational Qualification:**

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| --- | --- | --- | --- |
| **Education** | **University** | **Year** | **Percentage** |
| 10th | Secondary School Of Educational(AP) | 1996-1997 | 68% |
| Intermediate | Board of Intermediate,AP | 1998-2000 | 63% |
| PGDCA(Diploma Course) | Andhra University | 2000-2001 | Grade A |
| Bachelor of Engineering | Anna University | 2001-2005 | 68% |

**PROFESSIONAL QUALIFICATION**

* Bachelor of Engineering(Electronics & communication) from Anna University 2005
* PGDCA from NICE, Andhra University with Grade’ A 2001

**Certifications:**

* SUN Java Certified Professional (SCJP6) with 90% in 2010.
* SCWCD (Oracle web component developer) with 82% in 2011.
* Mule Integration and API Associate with 76.7% in 2016.
* Mule Integration and API Associates 3.8 with 98% in 2017.
* Mule Solution Design Specialist with 86% in 2018.

**ITS EXPERTISES**

Skills: Core Java, J2ee, Struts2.x, Hibernate3.0, springs, Web Services, Mule ESB, Jboss Fuse ESB, JCAPS, XML, XSLT, MySQL, PL/SQL, Devops.

**RECENT ACCOMPLISHMENTS**

**Project: AXWAY**

Worked as a Solution Architect for the SaaS Platform for building a platform to implement integration flows and API gatway,securities, policy enforcement etc.We have developed a low-code no code platform using a java microservices.

Technical Skills: Java, Spring Boot,Maven, GitHub, Azure Devops.

**Project: Diebold Nixdorf**

Working as a Solution Architect for setting up the COE and developed and designed many reusable artifacts and designed solutions for various project which includes SAP integrations and Internal Diebold Microservices for Loyalty and Stock programs.

Technical Skills: Mule 4.2, Dataweave, Groovy Scripting, Any point Studio7.2.5, XML, JSON, API Kit Router, Maven, GitHub, Azure Devops.

**Project: Diageo**

Working as a Solution Architect for setting up the COE and developed and designed many reusable artifacts and designed solutions for various project which includes SAP, Salesforce and Workday integrations.

Technical Skills: Mule 4.2,Dataweave, Groovy Scripting, Any point Studio7.2.5, XML, JSON, API Kit Router, Maven, GitHub, Azure Devops.

**Project: Exxon Mobil**

Working as a Solution Architect for the retail stream and my primary responsibilities is to design the architecture and develop the API’s for the retail stream and develop API’s for inventory updates, vendors, deliveries, shipments etc.

I am playing as an Architect & Sr. developer role where my primary responsibilities to interact with customer and design the solution and develop API’s as per the best practices and almost worked with all EIP patterns.

Technical Skills: Mule 3.9,Dataweave, Groovy Scripting, Any point Studio7.2.5, XML, JSON, API Kit Router, Maven, SVN, Jenkins, TFS/VSTS etc.

**Project: CNO Financials**

Working as an Architect in Enterprise Architecture Team to provide best practices and governance for the entire Mule Build and Run teams.

Developed and designed mule reusable templates for various design patterns like Chain of services, Request-Response Patterns and Async Patterns with MQ.

Developed Common logging and exception frameworks as a components jar files which will be useful to plugin in every project.

* Closely worked with architects to implement design patterns as per the best practices.
* Involved in code reviews.
* Involved in team management and development.

Technical Skills: Mule 3.9, Mule 4.1.3, SOAP Web Services, XML, XSLT, Groovy Scripting, Any point Studio7.2.5, XML, JSON, API Kit Router, Maven, SVN, Jenkins, Nexus etc.

**Project: Clarks**

Worked as a Solution Architect to design and develop mule API development project where I worked primarily on core banking services.

Developed and designed mule service layers i.e. service receiver, service transformer and service dispatcher by implementing Enterprise design patterns as per the requirement and implemented groovy scripts for the flow control for monitoring and logging purpose.

* Closely worked with architects to implement design patterns as per the best practices.
* Involved in code reviews.
* Involved in team management and development.
* Setting up Devops tools and Mule environment in Linux and windows platforms.

Technical Skills: Mule 3.8, Web Services, XML, XSLT, Groovy Scripting, Any point Studio, XML, JSON, API Kit Router, GIT, Jenkins, Nexus etc.

**Project: HSBC**

Worked as a Solution Architect to design and develop mule API development project where I worked primarily on core banking services.

Developed and designed mule service layers i.e. service receiver, service transformer and service dispatcher by implementing Enterprise design patterns as per the requirement and implemented groovy scripts for the flow control for monitoring and logging purpose.

* Closely worked with architects to implement design patterns as per the best practices.
* Involved in code reviews.
* Involved in team management and development.

Technical Skills: Mule 3.8, Web Services, XML, XSLT, Groovy Scripting, Any point Studio, XML, JSON,App dynamics,Jenkins,GIT,Nexus etc.

**Project: Hof Mule Development –House of Fraser**

Worked as a Project Lead for House of Fraser mule development project where I worked primarily on Order Management and inventory.

Developed and designed mule service layers i.e. service receiver, service transformer and service dispatcher by implementing Enterprise design patterns as per the requirement and implemented groovy scripts for the flow control for monitoring and logging purpose.

* Closely worked with architects to implement design patterns as per the best practices.
* Involved in code reviews.
* Involved in team management and development.

Technical Skills: Mule 3.x, Web Services, XML, XSLT, Groovy Scripting, Any point Studio

**Project: Jboss Fuse ESB Development POC, Noble Agri, UK**

Worked as a senior developer to develop a POC for a client on implementing EIP design patterns like Filter, Splitting, Dynamic Routing, Aggregation etc.

**Technologies: Java, Jboss Fuse, XML, XSLT, Web services**

**Project: Middleware Production Support, Nike, USA**

Worked as a Project Lead for the onsite frontline production support team. Worked as a lead to support the SAP and other team to process order and fulfillment from middleware components.

**Technologies: Java, Oracle Fusion, eGate, JCAPS, XML, Web services**

**Project: ICAN Middleware Development-DIRECTV, USA**

Enterprise Integration (EI) provides business services and mission critical data in order to fulfill the near real-time business needs. EI fulfills this mission by:

* Providing common, reusable implementations for complex DIRECTV business processes and composite services
* Defining and designing strategic models and standards to continuously improve DIRECTV’s integration infrastructure
* Providing access and visibility to mission critical data and an integrated view of the customer
* Abstracting implementation details with various back end providers
* Providing read only services that offload processing from the System of Record (SOR)
* Facilitating the decoupling of functionality from monolithic legacy systems

Technical Environment: See beyond ICAN5.0, XML, XSLT, ZLDS, Java, XSD, WSDL, SOAPUI

Team: 12 members.

**Project: eLog Application –Bristow, Texas**

ELog is an Online Aviation and Training Management System to be used by Bristow Academy. While fully functional, eLog is reaching the limits of its originally intended use. Bristow academy is leading helicopter training and sales service in USA and UK.eLog is a critical application for booking training slots and to provide services to the customer and accounting the credit debit transaction.

**Contribution:**

* Working as a project manager and involved from end to end project management activities.
* Risk analysis, mitigation plan, defect prevention analysis.
* Project billing, CM, CC audits, CMMI level assessment and audits.
* Designing the HLD, LLD and database design activities.
* Involved in project code creation, initiation, planning, monitoring, tracking, risk management, staffing, and training.

Technical Environment: Sruts2.x, JSP, Hibernate3.1, JavaScript, Ajax, Oracle, Web Logic server, Oracle 10g, PL/SQL.

Team: 8 members.

**Project: AREX (Al Ansari Remittance and Exchange), Dubai**

AREX is a web application which comes under BFSI domain the project is developed for Al Ansari Exchange and Remittance, Dubai a leading exchange house in UAE which is having around 200 branches all over the world.

I have played a Project Lead role in this project and taken handover of the following modules listed below:

1. AML(Anti Money Laundering)-This modules is a crucial module for any banking and financial systems since whenever the transaction is happened the AML system will check with the blacklisted sources and track the fraudulence and reporting to CBUAE.
2. WPS(Wages Protection System) The modules is developed as per the rules and regulation of CBUAE ,the modules is developed to provide the correct details of wages of registered companies to UAE Labor Authority to get the confirmation of the payment to employee monthly wise.
3. General System-The modules is developed for creating Zone, Regions and Branches of the Al Ansari along with the utility, premises, licenses and mobile and Fax details of the branches.
4. Travelers Cheque’s- This module is developed for buying and selling of travelers Cheque’s of various currency and providers to customers and non-customers of Al Ansari and tracking of employee loyalty and customer loyalty points as per the transaction amount.
5. Fawri-The module is developed for Cash on advance for a credit card holders by giving cash on advance to customer by swiping the card into the AREX System and tracking of employee loyalty and customer loyalty points as per the transaction amount.

**Contribution:**

* Worked as a project lead for task assignment and monitoring and tracking.
* Designing the HLD, LLD and database design activities.
* Involved in project flow and designing project structure and interfaces.
* Involved in developing critical modules.
* Involved in designing the coding standards, cache implementation, schedulers and Wipro UT.

Technical Environment: Sruts2.x, JSP, Hibernate3.1, JavaScript, Ajax, Oracle, Web Logic server, Oracle 10g, PL/SQL.

Team: 8 members.

## Project: E-Grants

E-Grants are a suite of web-based J2EE applications supporting the end-to-end lifecycle of a grant. E-Grants suite provides the agency with the capability to exchange proposal and grant data electronically through [www.grants.gov](http://www.grants.gov) and to process, review, and award electronic proposals and grants electronically. Grantee users will access the E-Grants Storefront to perform pre-award and eventually post-award grants business processes through various interfaces. The E-Grants storefront will eventually interface to agency legacy systems to interface documents such as grant applications and project status

Reports submitted by grantee users.

Contributions:

* Working as one of the Core Developers of the team
* Developed several modules, using the above mentioned technologies, out of which two are application critical modules. These modules are effectively running in production environment and being used by the end users.
* Well Exposure to Hibernate. Have effectively written Criteria Mapping, HQL and mapping files.
* Have extensively used the custom tags of Struts (html, bean, logic, nested and display tags) and JSTL.

Technical Environment: Java, Struts1.2, JSP, XML, SOAP1.0, Web services, Hibernate3.1, JavaScript, SQL server, LDAP.

Team: 6 members

**VISA DETAILS**

* Holding a valid work permit visa for USA –H1B till 2018
* Having legalization done for UAE for ready to go for work permit.

**PERSONAL INFORMATION**

DOB: 22 Nov 1982

Place of Birth: Elamanchilli, Vizag District, AP

Passport: K1857206

Address: Plot No 30P & 31, Silver Shade Apartments, Flat 104, Sector 4, Block D, Alkapoor Township, Hyderabad 500086.

**Certifications**

* Mule Solution Design Specialist
* Mule API associates -3.7 & 3.8
* Sun Certified Java Programmer
* Oracle Web Component Developer

**DECLRATION**

I hereby declare that the above-furnished information’s are true to the best of my knowledge and belief.

Yours Sincerely

N. Pradeep Kumar