**ANKIT**

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Result-oriented professional targeting **senior-level assignments** in **Solution Architecture (Cloud)/Application Development** with an organization of repute, preferably in **IT industry**

Location Preference: **PAN India and Overseas**

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| **Core Competencies**  ***-* Solution Design and Architecture**  **-Application Development and Maintenance**  **-Cloud Migration**  **-Devops Implementation**  **-Pre-Sales/RFPs**  **-Process Improvements**  **-Strategy Development**  **-Cost Benefit Analysis**  **-Client Relationship Management**  **EDUCATION**   * MCA from Sikkim Manipal University, in 2007 * GNIIT from NIIT, Delhi in 2006 * B.Com. (Mathematics) from Allahabad University in 2004 |  | **Profile Summary**   * A vibrant performance-driven professional with nearly 12 years of rich experience in the field of Software Designing, Development & Implementation in the Database and Application Software Industry with 1 year of experience in Cloud Technologies (AWS) * Worked with Customers, Delivery Managers, Project Managers and Technical Teams to secure & execute concurrent projects in Travel Transport, Banking & Finance and logistics domain * Skilled in EC2, S3, RDS, Load Balancing, Auto Scaling, IAM, Cloud Formation, Cloud Watch, Cloud Trail, SQS, SNS, VPC, Active Directory, Code Pipeline, Code Commit, Code Build, Code Deploy and BASH to set up, manage and release applications on cloud * Built robust architecture (logical & physical) for different solutions through complete focus on the security, performance, availability, compliance, scalability and maintainability aspects * Provided insightful knowledge of business process analysis (As-Is, To-Be) and design; managed application based process re-engineering, process optimization, cost control & revenue maximization from technical solutions through the application of cut-edge technologies * Monitored application architecture and design through the use of Microsoft.NET technologies; successfully deployed products into AWS cloud and offered them as Platform as a Service (PaaS) * An excellent communicator and team player with exceptional analytical, interpersonal and leadership skills |

**CERTIFICATION**  ****

AWS Certified Solutions Architect – Associate, AWS in November 2017 C:\AWS\AWS Certified Solutions Architect - Associate logo\Solutions Architect - Associate -Logos\Certified_Tags\PNG\AWS_Certified_Tag__SAA_588x300-Color.png

**TECHNICAL SKILLS**

* AWS Technologies (EC2, S3, ECS, RDS, Load Balancing, Auto Scaling, IAM, Cloud Formation, Cloud Watch, Cloud Trail, SQS, SNS, VPC, Active Directory, Code Pipeline, Code Commit, Code Build, Code Deploy)
* Mainframes, Cobol, JCL, DB2, VSAM, Natural, Adabas
* .NET, C#, JavaScript, ASP.NET
* Hadoop, MapReduce, Hive, Pig, SAS
* SQL, Oracle Procedures, Triggers
* XML, JSON
* SVN, Git

**organizational experience**

**NIIT Technologies Limited, Noida Feb’06-Present**

**Technical Architect**

**Growth Path:**

**Apr’16-Present Associate Project Lead (Technical Architect)**

**May’12-Apr’16 Technical Specialist**

**May’08-Apr’12 Technical Analyst**

**Feb’06-Apr’08 Software Engineer**

**Key Result Areas:**

* Interacting with the client’s Business and IT teams to gather, define, clarify and refine requirements; guiding the architecture and design of applications
* Leading large-scale business application architecture and design efforts; developing and maintaining application architectures for various business functional areas; resolving integration and interface issues between various applications or systems with focus on optimizing application performance and scalability
* Coordinating with various matrix teams, driving meetings for constructive discussion towards solution achievement
* Following the **project life cycle methodology being** defined under the process framework; ensuring that customer deadlines were met within project budgets
* Tracking and creating project status reports and presenting report status to the client
* Ensuring achievement of customer expectations and providing technical leadership in application life cycle activities
* Streamlining the delivery processes in compliance with business functions to support global IT delivery standards
* Developing a software design process to translate business requirements into technical design documents resulting in improving the quality control and output that was ‘right the first time’
* Expertise in all phases that include Project-planning, Design and Development activities, Unit, Integration and End User testing, along with Go-Live and Post Go-Live activity planning.
* Constituting and led a team of analysts, developers and testers to work with business stakeholders in prioritizing and delivering projects on time
* Managing the delivery of all iterations to ensure that the focus was on business value being delivered in short iterations to maximize productivity in the midst of change
* Mapping requirements of clients as well as different Service Providers, Senior Management, Vendors / Consultants & other Stakeholders for ensuring effective translation of business needs into technology requirements in adherence with company’s objectives
* Creating value propositions for solutions, Request for Proposal (RFP) templates and standard responses

**Highlights:**

* Received Award of Excellence for the year 2010 and 2017
* Got client recognition and bestowed with Value Champion for on-time delivery of design for MTC project
* Lead Solutions Architect for SEI’s RBPS application and for deploying solutions for SEI
* Worked on various cloud solutions through offerings in AWS
* Worked as RND engineer for studying technical feasibility of new projects

**PERSONAL DETAILS**

**Date of Birth:** 1st August 1983

**Languages Known**: Hindi and English

**Present Address** E-305, Stellar MI Citihomes, Omicron-3, Greater Noida-201310, Uttar Pradesh

**Passport No. & Validity:** N6743254/ US-B1 valid till 2026

Please refer below for projects:

**ANNEXURE (PROJECTS UNDERTAKEN)**

**Travel Domain, Singapore - POC for CI/CD implementation (AWS)**

Duration 4 Months

Role Design, development and deployment

Platform AWS (EC2, Cloud Formation, Cloud Watch, Code Pipeline, Code Commit, Code Build, Code Deploy), Java, Linux, Apache Tomcat

Description A POC was done to implement CI/CD through the use of GIT, Code Pipeline, Code Commit, Code Build and Code Deploy on AWS cloud.

**Banking & Finance, USA - RBPS (Retirement Benefit Payment Services) – POC for New Service on Cloud (AWS)**

Duration 8 Months

Role Design, development and deployment

Platform AWS (EC2, ECS, Cloud Formation, Cloud Watch, ELB), Java, Linux, Apache Tomcat

Database RDS (Oracle)

Description RBPS is a payment system mainly for retirement benefits (pensions, annuities). It’s an intranet web application. Some of the services of the application were needed to be exposed on internet. POC was done to migrate these services to AWS cloud.

**Banking & Finance, USA - RBPS/PAY3000 (Retirement Benefit Payment Services)**

Duration 48 months

Role Tech Lead

Platform .NET, C#, ASP.NET, JavaScript, Mainframes, COBOL, JCL, IBM C

Database Oracle, VSAM

Onsite Experience **Philadelphia, USA**

Description RBPS is a payment system, mainly for retirement benefits (pensions, annuities). It’s an intranet web application. PAY3000 is a mainframe application and is integrated with RBPS. The application takes care of periodic/non-periodic payments, tax reporting and tax form generation.

**Travel Domain, Germany – EPA (Electronic Place Reservation System)**

Duration 36 Months

Role Senior Developer

Platform Tandem, COBOL, S COBOL, Enform, Inspect

Database Enscribe, Non-Stop SQL

Onsite Experience **Frankfurt, Germany**

Description The project aimed at automation of the Railway Reservation System in Germany’s DB Bahn. It’s a collaboration between DB Systel (Germany) and NIIT Technologies.

**Banking & Finance, Belgium – CKA (Commercial Credit Application)**

Duration 30 Months

Role Developer

Platform Mainframe, COBOL, JCL, Endeavour, VAG

Database DB2, VSAM

Description **CKA** is a commercial credit application of KBC Bank for the registration and initial management of mass credit products for commercial purposes.