Name	**Deepak Gupta (deepak_g11@yahoo.com) · +447424175079**
Role	Cloud Architect
Industry	BFS &I and Telecom
Technical Area Expertise	Big Data/Cloud –Google Cloud Platform (**GCP**), CDAP, Spark/Scala, Sqoop, Hive, Kafka, Impala, Hbase, Hadoop, Informatica,Protegrity, Oracle, Java , Omnifind, DB2, TIM/TAM
Tools	MS- Project, Jira, ILM, Toad, MS-VISIO

An I.T professional with over 22 years of multiple domain professional experience gained while working with a range of International and Indian clients like Lloyds Banking Group, British Telecom, General Electric, Indian Military Intelligence and Income Tax Department of India etc. from Banking, Telecom, Govt – Defence and Taxation domains and with Delivery Excellence Group

- **Google Cloud Certified (GCP) – Profession Cloud Architect**
- **Architecting with Google cloud platform Certification from Coursera**
- Successfully managed extremely complex and large deliveries of Data Ingestion, Data Migration, Integration projects involving multivendor and 3rd parties.
- Good hands on experience on Cloud and Big data technologies Spark/Scala, Hive, Sqoop
- Solution design experience on Big data, OSS stack and IBM stack.
- Good understanding of industries challenges and solutions in Banking and Telecom Domain
- **Certified Prince2 Practitioner and Certified Scrum Master**
- Good experience in managing projects using agile methodologies
- Experience in BI and data warehousing – Text & Data Analytics.
- Excellence in various aspect of Business like Quality Delivery, Customer Satisfaction, Building Trust, pro-activeness etc. through high level of Commitment, dedication, flexibility, Attitude, Knowledge with good team work
- Analysed business challenges, business problems, evaluated impact, proposed solutions and implement solutions in time and within budget.
- Prepared project plans with all dependencies and risks/mitigations and rigorous tracking to ensure quality delivery
- Application of management tools and processes across the projects
- Strong technical and debugging skills.
- Executed turnkey assignments which included Datacentre setup and networking across different locations.
- Exposure to various data security mechanisms including encryption, data masking, access controls
- Experience in liaising with Senior Stakeholders on a regular basis and managing their expectations.

Education: BE(Computer Science) **Experience:** TCS 1997 – Till date **Tata Consultancy Services**

Key Projects and Contributions

Lloyds Banking Group (Jul'16 – Till Date) – Programme Manager
- Development Lead in CDAP – Ingestion and transformation of business feeds/patterns into Hadoop/Hive using CDAP (Cask Data Application Platform) through Agile deliveries.
- Programme Manager in Consumer Finance Archiving and Divestment vertical of Enterprise Data Platform covering archiving, LRM and GDPR projects
- Delivered 2 large critical programmes successfully – TSB migration, MBNA migration
- Delivery of GDPR – UDD and Records Management Programmes.
- Delivery of data Pseudonymisation and Anonymisation projects – Prophet on cloud, E2E test
- Implementation and warranty support for Entire Enterprise data covering around 200 projects

Deliver Excellence Group Retail & CPG (Dec'14 – Jun'16) – Delivery Assurance Manager (Delhi Cluster)
- Manage delivery quality for around 100 projects employing 4000 resources.
- Acts as a trusted advisor to Client Account Executive and Business Unit Leadership on process and quality governance
- Develop organisation development plan on the basis of customer feedback analysis
- IQMS deployment and monitoring
- Perform Metric analysis and execute improvement plans
- Facilitating the preparation for successful ISO audit for Retail and CPG accounts in Delhi cluster.

Indian Defence (Ministry of Defence) – MI Automation (Jan'10 – Nov'14) – Programme Manager/ Technical Architect.
- Solution Design and integration of different COTS to resolve extremely complex issues and problems e.g Omnifind integration with Filenet and other repositories
- Responsible for delivery of IS, Application and GIS projects which include delivery of hardware, COTS/system software, Datacentre build and commissioning, networking across 3 sites and customized automation application
- Liaison and negotiation with different vendors for the delivery of hardware, COTS and DC build
- Client handling and interaction
- Responsible for UI design improvements, Application Performance Tuning.
- Administration activities of various COTS e.g. Application Server (WAS, Portal Server), TDS, TIM/TAM, Webserver
- Delivering through prototyping approach to ensure customer continuous involvement.

British Telecom (May'04 – Dec'09) Programme Manager/ Solution Designer
- Delivery Management for SaaS BCP release.
- Delivery Management for OAS, VLP and TRS systems for Intelligent Networks
- Solution design for OSS stack – R1OSS, WLS and MIS platforms
- 3rd party /Stakeholder management including contracts for 3rd parties vendors
- Agile Deliveries to achieve Right first time and reduce cycle time initiative.

Central Board of Direct Taxes (Sep'01 – Apr'04 & Sep'98 to May'00) – Application Lead, Performance Tuning and DBA and Module Lead
- Migration of production databases from oracle 7.3.4. to 8.1.7.4
- Database Administration activities in the project (DBA)
- Performance tuning of whole ITD application covering 14 modules (more than 1000 components)
- Delivery of DT01 Centralized processing of Returns Application
- Module lead for CIB (prevent tax evasion) and PRS modules (physical resource system)

NEC Japan (Dec'97 – Aug'98) – Developer
- Preparation of Low Level Design (LLD) for the module Shared Memory Manager, components) and development of module