



Profile

- Rajesh is Microsoft Cloud Certified Solution Architect with 19+ years of extensive experience in multiple sectors with Hands on experience in Information Technology focusing on systems analysis, architecture, integration, Design , Delivery and Cloud development for mid-size to large scale information systems.
- He has strong application development and software engineering background in Financial , Insurance and Healthcare domains.
- His Major faced areas are Integration of Cloud Services and Enabling AI Services , Application modernization, ,**Communication Service Integration , Azure , Cloud adoption**, Cloud Security and governance, Cloud-native development.

Competencies

- Application Modernization & Migration to Cloud
- Azure AI Solutions & Develop AI enabled Apps
- Integration of **Communication Services** in Apps with **Azure ACS , MS-Teams** , MS Office -365
- Conversational-AI Applications with **Azure Chat bots**
- Cloud Solution Architecture
- Micro Services & Event-driven Architecture
- API Development with **.NET, Swagger** and API Management
- Web Apps Development with **.NET , React & Blazor**
- Data Solutions , Exploration & Data Analysis
- Microsoft low/no-code technologies
- **Automation** with **PowerShell , Python, AZ-CLI**
- **DevOps** Engineering using Jenkins , **Azure Devops, GIT-Ops, AKS,YAML,ARM-Templates** and **Terraforms**
- Release Management
- Site Reliable Engineering

Representative Clients

- Discover Financial Services , Chicago
- AXA Assistance Insurance , Belgium & Chicago
- Euroclear Bank , Belgium
- Thomson Reuters , San Francis
- CENDUIT , Nottingham

Education

- Masters in Science in Andhra University
- Bachelors in Computer Sciences in Acharya Nagarjuna University



Rajesh Kumar Kolla

Cloud Solution Architect & Full Stack Development

- **Discover Financial Services** : Architected and designed Loan boarding ,Customer boarding in Discover student loan origination. Implemented Database migration and Data solutions in DSLO applications. system efficiently extracted, categorized, and analyzed critical data from intricate financial reports, invoices, and statements. Designed & Implemented CI & CD Process for DSLO applications and Databases. Implemented several automated process to simplified work . Handling monthly releases in PROD. Involved in Site Reliable engineering for DSLO projects and working with various functional teams across the globe .
- **AXA Assistance Insurance** : – Architected end-to-end Insurance Applications (Hatys , Mag-US & Hatys-CJ) and application modernization and Cloud migrations from on-premise , Implemented Authentication module using Open-ID Connect with the details of Belgium myID and delivered three applications successfully with out any issues as Project Delivery Manager.
- **Euroclear Bank** – Worked as Technical lead , Application Designer. implemented Easway Web Applications using SOA , distributed architecture and Front-end technologies . Also Implemented Authentication and Authorization modules for various channels (smart card, certificate , RSA token , customized API Portal, and standardized API security.
- **Thomas Reuters** – Worked as Technical lead for processing of vast portfolio in financial warehouse. Implemented The Portfolio Warehouse (PW) which is the central repository for all portfolios available across Thomson Reuters Markets solutions. User portfolios and watchlists, can be stored and shared between users in the same firm, and accessed across web, desktop, and mobile platforms. Additionally, constituents for indexes, ETFs, mutual funds and industry lists are available to users subject to entitlement
- **CENDUIT** – Worked as Technical lead , Implemented Clinical study solutions transforming data-driven decision making throughout the drug supply chain management and drug development process. In this way, measurable and substantial study efficiencies and cost savings are achieved. Implemented major modules are Admin, Alert Schedule Engine, Study creation, Study configuration, Item management, Randomization and Dynamic Web Forms for site management.
- **Capgemini** - Implemented couple of AI based bot applications and Implemented apps with communication features like Videos , Audio calling ,screening features with Teams Interoperability , mailing and SMS integration
- **Cloud Certifications:**
 - [AZ-305 AZURE Solution Architect](#)
 - [AZ-204 Azure Developer Associate](#)
 - [AZ-400 Devops Engineering Expert](#)
 - [AZ-104 Azure Administrator](#)
 - [AI-102 Azure AI Engineer Associate](#)
 - [PL-100 Power Platform App Maker](#)