






# Kuldeep Singh

## Cloud Solution Architect / Manager

Passionate solution architect / manager with 9+ years of experience in consulting, designing, developing and delivering solutions to enterprises using Microsoft Technologies.

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 London, United Kingdom

## WORK EXPERIENCE

### **PwC UK** **Manager/Cloud Solution Architect**

June 2022 – Present

London, UK

- Responsibilities included gathering customer requirement, architecting, developing and delivering solutions.

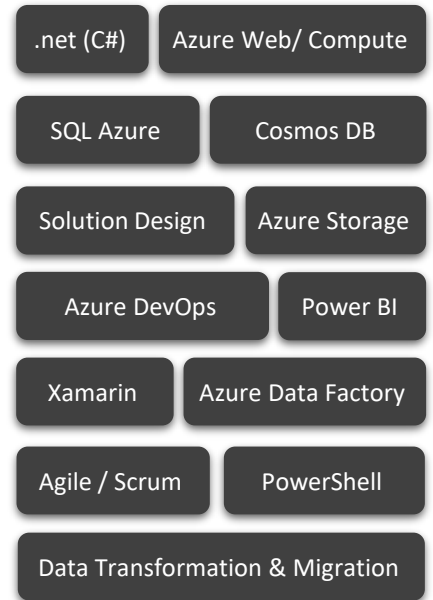
### **Microsoft** **Customer Engineer**

July 2019 – May 2022

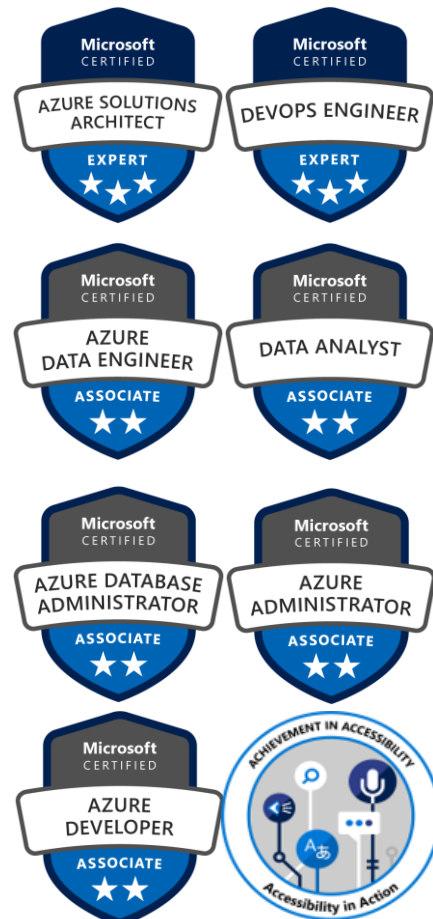
London, UK

- Worked with customers to **plan, deploy, operate and optimize** their modern cloud applications and helped them in accomplishing their business needs.
- Synthesized **customer feedback** to facilitate continuous product/services improvement in close co-operation with Product/Engineering teams.
- Worked on an engagement where a customer was **modernizing** their application, I helped them understand the various Azure services available for their **application migration**. One Key service was Azure Cosmos DB. I educated the customer development team on **Cosmos DB**, helped them with writing SQL api queries and **performance optimization** of the database. As a result, this customer was able to optimize the cost of services running in Azure.
- Delivered series of **workshops and sessions** focusing on various Azure services. I delivered a session to their **SLT team**, where I helped them in understanding the capabilities of Azure Security Center via live demos. This has resulted in successfully setting up **Azure security centre** for customer's environments. I delivered sessions/workshops around ARM templates, IaC, **Azure DevOps**, Azure SQL, **Azure Data Studio** and Azure cosmos DB to upskill their developers and get on board quickly.
- Worked with one of my customer in **automating their workloads** in Azure.
- Delivered a workshop on '**Developing accessible applications**'. This workshop helped customer understand what accessibility is and what it means in web and mobile application development. In this **workshop**, I created demos to show the common accessibility issues, various tools that can be used to identify the defects. I created a hands-on lab exercise to practice attendees on **accessibility** defects. This workshop is the perfect example of inclusiveness, where we educate the attendees to create applications **accessible to everyone**.
- While working with one of the customers I delivered multiple sessions on **PowerBI**, Azure DevOps pipelines, **security & permissions**, Azure Data Factory, **Azure SQL** deployment. This has resulted in a successful Data factory orchestration for the customer. I took the product feedback from the customer and worked with our Engineering team in product enhancement.

## SKILLS



## CERTIFICATIONS





## WORK EXPERIENCE

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**Microsoft**

**Consultant**

*Jan 2016 – July 2019*

*Hyderabad, India*

- ❑ Lead the database team for a \$42M auditing application developed for one of the leading audits, tax and advisory firm in London.
- ❑ Improved SQL Database performance, which brought down the resource consumption cost from \$16k /month to \$3.6k /month.
- ❑ Designed a methodology of continuous migration which ensures the schema changes made post-production release is appropriately versioned and continuously migrated with daily builds.
- ❑ Bring in the best minds to the organization via interviews conducted across the country.



**Aon Hewitt**

**Software Executive**

*Aug 2015 – Jan 2016*

*Gurgaon, India*

- ❑ Developed a web application 'Hewitt Gateway' with a team of 50+ distributed across the globe.
- ❑ Lead the activity of migration of applications from Windows Server 2003 to Windows Server 2008.



**Icertis**

**Software Analyst**

*Aug 2012 – Jul 2015*

*Pune, India*

- ❑ Responsibilities included gathering customer requirement, architecting, developing and delivering solutions
- ❑ Design, develop and deliver a web application 'Retail process automation', which streamlines the process of opening Microsoft stores.



## HONOR AWARDS

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- Team Star Award  
*April 2020, Microsoft*
- Best Consultant  
*June 2018, Microsoft*
- Microsoft Spot Award  
*Feb 2018, Microsoft*
- Peer Recognition award  
*Aug 2016, Microsoft*



## EDUCATION

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**Bachelor of Engineering**

University of Pune

*2008-2012*