

Umair Akbar

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Summary of experience

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Umair has worked extensively on designing highly scalable and cost-effective cloud solutions to meet stringent requirements of businesses ranging from midsize start-ups to Fortune 50 enterprises.

Umair’s professional experiences include architecting, designing, and implementing on the three leading cloud platforms: Google Cloud Platform (GCP), Amazon Web Services (AWS), and Microsoft Azure. He has deployed large-scale online applications with hundreds of thousands of daily concurrent users. Umair has delivered solutions for a wide range of clients in the following industries: health care, education, finance and real estate. He has a demonstrated track record of providing reliable enterprise-grade cloud infrastructures to his clients.

Umair currently works as part of RSM’s risk consulting and secure architecture team, where he is responsible for client cloud migration engagements, including cloud migration strategy, application cloud suitability, cloud risk and readiness assessments, and overall cloud infrastructure security posture. Umair also promotes technical discussions and guides the development of strategic and tactical security architecture activities.

Professional affiliations and credentials

AWS Certified Solutions Architect, professional (SAP-C01)

AWS Certified Solutions Architect, associate (SAA-C02)

Certified Information Systems Auditor (CISA)

Certified Ethical Hacker (CEH)

Certified Data Privacy Solutions Engineer (CDPSE)

* Google Professional Cloud Network Engineer

Education

Master of Science, cybersecurity and information assurance, Western Governors University

Bachelor of Science, biomedical sciences, University of Houston