CHIRAG TOLANI

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RELEVANT EXPERIENCE

Deloitte & Touche (M.E.) - Abu Dhabi, UAE

Senior Consultant, Cloud & Engineering

Aug 2019 - Sep 2024

- Advised 15+ clients from different industries on cloud strategy, architecture, service operations, as well as target operating models to accelerate and optimize cloud transformations.
- Projected pricing estimates and conducted TCO analysis for a major KSA government entity, identifying over 5 billion SAR in potential cost savings on cloud offerings.
- Prepared a cloud market analysis report for a leading KSA bank, covering trends, regulations, and insights from 200+ banks to guide the bank's cloud strategy and decision-making.
- Developed proposals, eminence and thought leadership for 50+ clients and delivered trainings to the internal team on latest cloud trends.
- Designed infrastructure architectures following best practices for banks and government organizations in the region, enhancing scalability, security, and compliance.

OTHER EXPERIENCES

Network Intelligence - Dubai, UAE

SOC Analyst

Nov 2018 – Jul 2019

 Monitored and analyzed 100+ security alerts using SIEM tools to fine-tune detection rules with L2 analysts for the hosted endpoints for a major government client in UAE.

Triway Technologies LLC - Dubai, UAE

Intern

Aug 2017 - Jan 2018

• Designed an application for a leading aviation client for easier management of meeting room bookings and flexible reporting on a periodic basis.

TechRobotix FZ LLC - Dubai, UAE

Intern

Jun 2016 - Aug 2016

 Developed a touchscreen application for a government entity to guide visitors on key tourist spots, dining options, and experiences.

LEADERSHIP

Deloitte & Touche (M.E.) - Abu Dhabi, UAE

CBO Newsletter Lead

Sep 2022 - Sep 2024

• Led a team of 5-6 to develop a monthly internal newsletter showcasing project successes, events, and industry trends across the portfolio within Consulting.

AWS Alliance Learning Coordinator

Sep 2021 – Sep 2024

 Supervised AWS cloud initiatives and managed data collection, invoicing, and practitioner certifications, resulting in budget savings of over \$25K USD.

EDUCATION

The University of Manchester – Manchester, UK

Sep 2024 – Present

Master's of Science in Advanced Computer Science (Artificial Intelligence); Expecting Distinction

Relevant Modules: Foundations of Machine Learning, Data Engineering & System Governance, Representation Learning, Reinforcement Learning, Computer Vision

BITS Pilani Dubai Campus - Dubai, UAE

Sep 2014 - Sep 2018

Bachelor of Engineering (Hons.) in Computer Science; First Division Honours

Relevant Modules: Neural Networks & Fuzzy Logic, Artificial Intelligence, Cloud Computing, Data Structures & Algorithms, Object Oriented Programming

ADDITIONAL DETAILS

Core Competencies: Cloud Strategy & Analysis, Cloud TCO Analysis, Change & Project Management, Feature Engineering, Model Development, Deep Learning, Other Skills - Communication, Collaboration & Problem-Solving **Programming Languages & Frameworks**: Python, C++, JavaScript, SQL, PyTorch

Hobbies & Interests: Reading, Gaming, Badminton

Languages: English (Fluent), Hindi (Native) & Sindhi (Native)