SUBHADIP **MITRA**

Senior Technology & Digital Transformation Leader

Singapore

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### PROFESSIONAL SUMMARY

A hands-on technology leader with 15+ years of driving enterprise digital transformation through AI, Data, and Cloud. At Google Cloud’s Professional Services Organization in Southeast Asia, I serve in dual roles:

* **Data Analytics Manager:** Spearheading the Data Analytics practice to architect innovative, data-driven solutions.
* **Site Lead:** Overseeing cross-practice engagements (AI, Data Analytics, Infrastructure, Application Modernization, Security) to ensure delivery governance, revenue growth, and operational excellence.

I excel in building high-performance teams, executing multi-million-dollar programs, and pioneering breakthrough frameworks—delivering measurable business impact across SEA and JAPAC.

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### IMPACT HIGHLIGHTS

* **$20M+ Delivery Portfolio:** Managed 50+ enterprise-scale projects with 100% customer satisfaction, tight delivery variance, and proactive escalation management.
* **$30M+ Business Impact:** Led cloud transformation initiatives that drive robust revenue growth and operational excellence.
* **Innovative Frameworks & Protocols:**
  + ARTEMIS: Published an adaptive multi-agent debate framework transforming real-time decision-making ([Link](https://www.tdcommons.org/dpubs_series/7729/)).
  + Developed proprietary approaches for continuous context propagation and scalable workload discovery.
  + ETLC: Created a framework reimagining data platforms for the Generative AI era ([Link](https://subhadipmitra.com/blog/2024/etlc-adaptive-contexts-and-contextual-joins/)).
  + OLP & OConsent: Engineered privacy-centric protocols for secure data sharing and transparent consent management.

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### PROFESSIONAL EXPERIENCE

**Google Cloud – Professional Services Organization, Southeast Asia**

*2021 – Present*

**Data Analytics Manager | Site Lead, PSO Southeast Asia**

* **Data Analytics Manager:**
  + Lead the Data Analytics practice to design and deploy innovative, business-driving solutions.
  + Collaborate with C-suite stakeholders to craft multi-year digital roadmaps aligned with strategic objectives.
* **Site Lead:**
  + Oversee cross-practice engagements spanning AI, Data Analytics, Infrastructure, Application Modernization, and Security.
  + Manage an $11M+ delivery portfolio with 100% CSAT, minimal delivery variance, and effective escalation management.
  + Drive revenue growth and operational excellence across SEA & JAPAC through strategic delivery governance.

**Standard Chartered Bank**

*2019 – 2021*

**Principal Engineer – Data & Analytics Transformation**

* Led enterprise-wide modernization initiatives, influencing C-suite strategic decisions.
* Spearheaded projects integrating alternative data sources with advanced AI/ML models, significantly reducing deployment times.
* Developed scalable platforms that enhanced operational efficiency and delivered measurable business impact.

**Think Big Analytics (a Teradata Company)**

*2017 – 2019*

**Principal Data Engineer / Solution Architect**

* Architected petabyte-scale data processing platforms and real-time analytics solutions for Fortune 500 clients.
* Mentored engineering teams and established best practices in data architecture and cloud migration.
* Delivered high-performance solutions supporting critical business functions across APAC.

**UTU**

*2016 – 2017*

**Technical Lead**

* Led technology roadmaps and market entry strategies for mission-critical payment systems.
* Built and mentored teams to deliver high-performance integration solutions in fast-paced environments.

*Additional roles from 2010 – 2016 in Software Engineering and Technical Consulting.*

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### EDUCATION & CERTIFICATIONS

* M.Tech, **Software Systems** – BITS Pilani
* MBA, **Business Analytics** – BITS Pilani
* **Google Cloud Certifications:**
  + Professional Cloud Architect
  + Professional Data Engineer
  + Professional Machine Learning Engineer

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### KEY SKILLS

* **Leadership & Strategy:** Visionary technology planning, high-performance team building, C-suite engagement
* **Enterprise Architecture:** Designing robust, scalable data and AI infrastructures
* **Digital Transformation:** Executing complex cloud initiatives and multi-year digital roadmaps
* **Technical Expertise:** AI/ML, data analytics, cloud platforms (Google Cloud, AWS, Azure), distributed systems

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### INNOVATIONS & PUBLICATIONS

* **ARTEMIS:** Adaptive multi-agent debate framework for real-time decision-making ([Link](https://www.tdcommons.org/dpubs_series/7729/))
* **ETLC Framework:** Reimagining data platforms for the Generative AI era ([Link](https://subhadipmitra.com/blog/2024/etlc-adaptive-contexts-and-contextual-joins/))
* **Open Location Proof & Open Consent**: Privacy-centric protocols for secure data sharing and consent management. ([olp-protocol.org](https://olp-protocol.org)), ([oconsent.io](https://oconsent.io))
* Additional proprietary frameworks for continuous context propagation and scalable workload discovery.