

Shuvro Chakrobartty

Enterprise data, AI, and visualization platform leader

LinkedIn: [linkedin.com/in/shuvro](https://www.linkedin.com/in/shuvro)

GitHub: github.com/chakrs

Google Scholar and ResearchGate profiles available online

Senior Director of Data & Visualization Platform Engineering with 20+ years of progressive leadership across software engineering, data engineering, cloud architecture, visualization, analytics governance, and AI/ML solutions delivery. Shuvro helps large organizations turn complex enterprise data ecosystems into trusted decision platforms at scale.

50,000+

analytics users enabled

\$30M+

annual platform investment managed

12K+

vulnerabilities remediated

55

engineers led across global platforms

99.9%

platform uptime achieved

\$4M

annual infrastructure savings

LEADERSHIP FOCUS

- Enterprise data and visualization platform strategy across Databricks, Snowflake, Power BI, Tableau, Looker, Qlik, Alation, TrustLogix, DataStage, Kafka, and CDC.
- Governed self-service analytics, BI ecosystem modernization, trusted data storytelling, and responsible AI/ML delivery.
- Cloud-native platform architecture, high-availability data products, privacy compliance, lineage, catalog strategy, and platform economics.
- Executive translation across technical, product, operational, and non-technical stakeholder groups.

SELECTED OUTCOMES

- Unified enterprise analytics and data architecture foundations for governed self-service adoption at scale.
- Strengthened enterprise security and compliance while completing hundreds of audits across complex analytics platforms.
- Scaled cloud data lakehouse, ELT, BI, ML, and governed data capabilities across Azure and GCP.
- Reduced provisioning lead time by 95% and supported 100M+ monthly finance events across global platforms.

CURRENT ROLE

McKesson | Senior Director, Data & Visualization Platform Engineering

Defines enterprise-wide Data & Visualization Platform strategy, scaling governed analytics, improving platform performance and cost, supporting advanced analytics, and strengthening high-availability data products across major business functions.

RESEARCH AND TEACHING

Adjunct Professor at the University of Texas at Arlington, teaching graduate-level Data Warehouse & Business Intelligence and Data Engineering courses.

Author or co-author of research publications in AI ethics, fairness, explainability, machine learning benchmarking, and information systems; listed on 19 U.S. patent entries.

EDUCATION

PhD, Information Systems, Data Analytics & Decision Support, Dakota State University

MBA, Webster University

MS and BS, Computer Science, Minnesota State University, Mankato