

# Za Shakir

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Remote, USA ·

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## PROFESSIONAL SUMMARY

*Certified data analyst.* Specialized background centered in direct mandate placement and value coordination across international counterparty networks. Areas of interest span the full spectrum—from business intelligence, reporting, and data operations to AI/ML, security analytics, threat intelligence, vulnerability assessment, and finally domain-specific analytics: risk, fraud, supply chain, marketing, finance, product, sales, healthcare, geospatial, and operations data analysis.

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## TECHNICAL SKILLS

- **Data Querying & Programming:** set-based thinking; SQL (joins, CTEs, window functions, query optimization, schema mapping); Python (scripting, logic, data structures); R (basic statistical modeling), Jupyter, logistic function interpolation
- **Data Manipulation & Analysis:** data cleaning, aggregation, statistical inference; business intelligence, exploratory data analysis (EDA), statistical analysis; trend analysis, segmentation, time series, forecasting; scenario & sensitivity modeling
- **Database & Visualization:** RDBMS, data modeling, normalization, indexing, RStudio; Tableau (dashboard design, data blending, LOD expressions, table calculations, sets, parameters, actions, dual axis, chart types, forecasting, storylines, calculated fields, level of detail, sheet swapping, dashboard actions); Excel, modern data stack, Power BI, SQLiteStudio
- **AI & Security Adjacent:** prompt engineering, LLM, generative AI, AI tools, training data curation; SQLi, enumeration, tracing, vulnerability assessment, penetration testing, incident response, SOC analysis, threat hunting, log analysis, alert triage; network traffic analysis, privacy-enhancing technologies (PETs), agentic AI engineering, blockchain forensics
- **Operational & Business Skills:** ERP, P&L, ROI & decision framing, process management; cross-functional stakeholder management, stakeholder validation; pattern detection, confidentiality, workflow optimization; Slack, Git, ETL, KPI, SDLC, API; risk analysis, supply chain analytics, marketing analytics, financial analytics, product analytics, sales analytics, healthcare analytics, geospatial analytics, operations analytics, temporal analysis, signal analysis, arbitrage analysis

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## CERTIFICATIONS

- **Break Into Tech Data Analytics Bootcamp:** SQL Bootcamp, Advanced SQL, Intermediate SQL, Intro to SQL; Advanced Tableau, Data Analytics Visualizations, Data Analytics Visualization in Tableau, Relational Database Management Systems (RDBMS); Prompt Engineering / Large Language Models
- **HackerRank SQL:** Sql (Basic), SQL (Intermediate), SQL (Advanced); Software Engineering Novice (Python basics)

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## PROJECTS

- **World Happiness Report (Tableau, Kaggle Data):** Dual-dashboard analysis exploring narrative manipulation via visual framing; across GDP per capita, social support, healthy life expectancy, freedom, generosity, and perceived corruption.
- **Cyber Incidents Time Series (Tableau, Zenodo Data) [In Progress]:** Sigmoid bump chart visualizing global incident frequency and severity trends; sourced from 3,416 incidents coded across 60 variables, by receiver and attribution.

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## EXPERIENCE

### Distillates & Residuals Placement Principal

Jan 2024 – Present

AmeerCrux

Remote

- **Discretionary Information Management:** Maintain strict confidentiality across deal lifecycles; manage sensitive counterparty data, ensure clean handoffs, and support repeat engagement through trust-based relationship architecture.
- **Transaction Coordination & Risk Assessment:** Originate and facilitate principal-to-principal engagements; vet counterparties, negotiate bespoke terms, and monitor settlement integrity using structured due diligence frameworks.
- **Signal Intelligence & Reporting:** Monitor macro-to-micro market indicators; synthesize actionable intelligence to support placement continuity, inform franchise strategy, and preserve information asymmetry advantages.
- **Counterparty & Market Analysis:** Evaluate global flow data, pricing signals, and counterparty profiles to identify high-probability placement windows and structure direct mandate opportunities.

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## EDUCATION

### The Art Institutes

Institution closed 2017

Bachelor's Coursework: Web & Graphic Design

Studies 2015–2017

- typography, color theory, visual communication, UI/UX, wireframing, HTML/CSS, front-end fundamentals.
- Adobe Suite, information hierarchy, art direction, creative execution, visual execution, production execution.