srash Capabilities statement

Data, cloud and AI engineering · srash.io · hello@srash.io

SRASH is an independent engineering firm that modernizes databases, builds data platforms and pipelines on Snowflake, Databricks and Microsoft Fabric, builds and runs cloud platforms on AWS, Azure, Google Cloud and OCI, and takes AI from pilot to production on the client's own data. Every engagement starts with a free 30-minute review and is delivered for a fixed fee by a senior engineer.

CORE COMPETENCIES

Data & Databases

- Database upgrades: PostgreSQL, MySQL, SQL Server, Oracle, MongoDB, Cassandra, Aerospike
- Migrations and licence exits to Aurora, AlloyDB, Azure SQL, Cloud SQL and PostgreSQL
- NoSQL, Redis and Valkey engineering
- Performance, high availability, backup and restore testing
- Managed data reliability (business hours)

Data Engineering & Analytics

- Lakehouse and data platform builds on Snowflake, Databricks and Microsoft Fabric
- Warehouse migrations from Teradata, Hadoop, Netezza, Oracle, SQL Server, Redshift and Synapse
- Data pipelines and ELT with dbt, Airflow, Dagster, Fivetran and Airbyte
- Streaming and CDC with Kafka, Confluent, Flink and Debezium
- Analytics engineering and BI, data governance, cost optimization and AI-ready data

Cloud & Platform Engineering

- Landing zones and security baselines on AWS, Azure, Google Cloud and OCI
- Cloud and VMware exit migrations
- Kubernetes (EKS, AKS, GKE, OKE) upgrades and platform engineering
- DevOps, Terraform, GitOps and OpenTelemetry observability
- FinOps and cost optimization

AI & Automation

- Vector databases and search
- RAG knowledge assistants with permission-aware retrieval
- AI agents with scoped tools, MCP and human approvals
- GenAI application development
- LLMOps, evaluation, guardrails and intelligent automation

DIFFERENTIATORS

- A senior engineer leads and delivers every engagement; no junior hand-offs
- Fixed fees agreed in writing; paid assessment credited to delivery
- Independent: no licence or cloud resale, no vendor referral fees
- Read-only first; data stays in your environment
- Rehearsed, reversible changes with a tested rollback
- Everything delivered into your repositories

ENGAGEMENT MODELS

- **Fixed-fee sprints:** Best for deadlines and well-defined problems
- **Project delivery:** Best for multi-month programs
- **Managed reliability:** Best for teams without dedicated platform staff
- **Embedded senior engineers:** Best for adding senior capacity fast

COMPANY DATA

Legal name	SRASH Digital LLC
Entity type	Limited liability company
Location	San Diego, California, USA
UEI	Provided on request
CAGE	Provided on request
NAICS	Provided on request
Insurance	Certificate on request
Security	Questionnaires completed on request; no certifications claimed
Hours	US Pacific business hours

CONTACT

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srash.io/contact
Vendor onboarding pack and W-9 on request

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