

COMPANY OVERVIEW

Bandlei, Inc. is a small business in Evergreen, Colorado that designs, migrates, protects, and tunes Oracle, Amazon Aurora, and open-source database platforms for federal agencies and their prime contractors. Senior engineers do the work, every engagement is anchored to measurable targets, and everything we deliver is fully documented.

CORE COMPETENCIES

Database design, platform engineering & hybrid data tiers

Data and access profiling, re-architecting, and capacity planning; each dataset on the engine and storage that fit its use, up to an Iceberg / Parquet lakehouse joined through Trino.

Migration & modernization

Oracle and MySQL to Aurora and PostgreSQL, database to lakehouse, and moves to OCI / AWS / Azure, with rehearsed cutovers and tested rollback.

High availability & disaster recovery

RAC, Data Guard, GoldenGate, and Aurora architectures with automated failover and metrics-weighted load balancing, proven with drills.

Performance engineering

AWR/ASH and wait-event analysis and SQL tuning, with findings delivered with the fix and the evidence.

AI-assisted monitoring & predictive analytics

Custom built per customer, who keeps all code and documentation. 7-day baselines, automatic drill-down, engineer-verified AI findings, and forecasts, delivered into OEM, Grafana, or Datadog.

DIFFERENTIATORS

Predictive monitoring • Hybrid tiers run as one system • Senior, hands-on engineers • Drill-tested recovery • Fully documented deliverables • Hardened, ATO-ready configurations

PAST PERFORMANCE

Aerospace & defense contractor • Sub • 1 year

Docker-based data tier re-engineered to on-premises HA/DR with automated failover; 30–50% faster, zero downtime since.

Federal health agency • Sub • 6 months

Migrated Oracle on Amazon RDS to Aurora using Ora2Pg, AWS DMS, and Trino.

Private DoD contractor • Sub • 6 months

MySQL to a PostgreSQL / Iceberg / Parquet lakehouse with Trino for spatiotemporal analysis; 70% less storage, data moves 6 h → 1 h, queries 30–60× faster (4 h → 5 min).

Telecommunications provider • Prime • 3 years

Hybrid data tier across Oracle Cloud and AWS (Oracle, MySQL, Neo4j, Elasticsearch, Redis, Cassandra); surpassed 50,000 calls/sec.

COMPANY DATA

LEGAL NAME

Bandlei, Inc.

UEI

XNV3WV32N3Q8

CAGE

19TV5

BUSINESS TYPE

Small business

CONTRACT VEHICLES

Open market; available as subcontractor or teaming partner

STAFF CERTIFICATIONS

CompTIA Security+

NAICS

541512 Computer Systems Design Services (primary)

541511 Custom Computer Programming

541519 Other Computer Related Services

518210 Computing Infrastructure & Data Processing

PSC

DH01 Platform Support: Database, Mainframe, Middleware

DA01 Business Application / Application Development Support

CONTACT

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WEB

bandlei.com
linkedin.com/company/bandlei

TECHNOLOGY

Engines: Oracle 19c/23ai (RAC, Data Guard, GoldenGate, Exadata), Aurora, PostgreSQL, MySQL, SQL Server

Cloud: OCI, AWS, Azure, GovCloud

Lakehouse: Trino, Iceberg, Parquet

Ops: OEM, Grafana, Datadog, Prometheus, Python, Ansible, Terraform