# SportAI Suite Environment Configuration

# Copy this file to .env and update with your values

# ====================

# Application Settings

# ====================

APP\_NAME="SportAI Suite Enterprise"

APP\_ENV=production

DEBUG=false

SECRET\_KEY=your-very-secure-secret-key-here-change-this

FACILITY\_ID=auto # Set to 'auto' to generate UUID or specify custom ID

# ====================

# Server Configuration

# ====================

STREAMLIT\_SERVER\_PORT=8501

STREAMLIT\_SERVER\_ADDRESS=0.0.0.0

STREAMLIT\_SERVER\_HEADLESS=true

STREAMLIT\_BROWSER\_GATHER\_USAGE\_STATS=false

MAX\_UPLOAD\_SIZE=200 # MB

# ====================

# Database Configuration

# ====================

DATABASE\_TYPE=postgresql # Options: sqlite, postgresql, mysql

DATABASE\_URL=postgresql://sportai\_user:sportai\_pass@localhost:5432/sportai

# For SQLite: DATABASE\_URL=sqlite:///database/sportai.db

# ====================

# Redis Cache

# ====================

REDIS\_ENABLED=true

REDIS\_HOST=localhost

REDIS\_PORT=6379

REDIS\_PASSWORD=sportai2025

REDIS\_DB=0

# ====================

# Security Settings

# ====================

SESSION\_TIMEOUT=3600 # seconds (1 hour)

MAX\_LOGIN\_ATTEMPTS=5

LOCKOUT\_DURATION=900 # seconds (15 minutes)

PASSWORD\_MIN\_LENGTH=8

PASSWORD\_REQUIRE\_UPPERCASE=true

PASSWORD\_REQUIRE\_LOWERCASE=true

PASSWORD\_REQUIRE\_DIGIT=true

PASSWORD\_REQUIRE\_SPECIAL=true

ENABLE\_TWO\_FACTOR=false

JWT\_ALGORITHM=HS256

JWT\_EXPIRATION=86400 # seconds (24 hours)

# ====================

# Email Configuration (SMTP)

# ====================

EMAIL\_ENABLED=false

SMTP\_HOST=smtp.gmail.com

SMTP\_PORT=587

SMTP\_USER=your-email@gmail.com

SMTP\_PASSWORD=your-app-password

SMTP\_USE\_TLS=true

EMAIL\_FROM="SportAI Suite <noreply@sportai.com>"

EMAIL\_ADMIN=admin@sportai.com

# ====================

# SMS Configuration (Twilio)

# ====================

SMS\_ENABLED=false

TWILIO\_ACCOUNT\_SID=your-twilio-account-sid

TWILIO\_AUTH\_TOKEN=your-twilio-auth-token

TWILIO\_PHONE\_NUMBER=+1234567890

# ====================

# Payment Processing

# ====================

PAYMENT\_ENABLED=false

STRIPE\_ENABLED=false

STRIPE\_PUBLIC\_KEY=pk\_test\_xxx

STRIPE\_SECRET\_KEY=sk\_test\_xxx

STRIPE\_WEBHOOK\_SECRET=whsec\_xxx

# ====================

# License Configuration

# ====================

LICENSE\_SERVER\_URL=https://license.sportai.com/api/v1

LICENSE\_KEY=your-license-key-here

LICENSE\_CHECK\_INTERVAL=86400 # seconds (24 hours)

SUBSCRIPTION\_TIER=professional # Options: starter, professional, enterprise

# ====================

# AI/ML Configuration

# ====================

ENABLE\_AI\_MODULES=true

OPENAI\_API\_KEY=sk-xxx # For advanced AI features

AI\_MODEL\_PATH=./models

MAX\_AI\_REQUESTS\_PER\_DAY=1000

# ====================

# Storage Configuration

# ====================

STORAGE\_TYPE=local # Options: local, s3, azure, gcs

STORAGE\_PATH=./uploads

MAX\_STORAGE\_GB=100

# AWS S3 (if STORAGE\_TYPE=s3)

AWS\_ACCESS\_KEY\_ID=your-access-key

AWS\_SECRET\_ACCESS\_KEY=your-secret-key

AWS\_S3\_BUCKET=sportai-uploads

AWS\_REGION=us-east-1

# ====================

# Monitoring & Logging

# ====================

LOG\_LEVEL=INFO # Options: DEBUG, INFO, WARNING, ERROR, CRITICAL

LOG\_FILE\_PATH=./logs

LOG\_ROTATION=daily

LOG\_RETENTION\_DAYS=30

ENABLE\_AUDIT\_LOG=true

AUDIT\_LOG\_PATH=./audit\_logs

# Sentry Error Tracking

SENTRY\_ENABLED=false

SENTRY\_DSN=https://xxx@xxx.ingest.sentry.io/xxx

SENTRY\_ENVIRONMENT=production

# Prometheus Metrics

PROMETHEUS\_ENABLED=true

PROMETHEUS\_PORT=9090

# ====================

# Feature Flags

# ====================

FEATURE\_MULTI\_FACILITY=false

FEATURE\_WHITE\_LABEL=true

FEATURE\_API\_ACCESS=true

FEATURE\_ADVANCED\_ANALYTICS=true

FEATURE\_REAL\_TIME\_SYNC=true

FEATURE\_MOBILE\_APP=false

# ====================

# API Configuration

# ====================

API\_ENABLED=true

API\_PREFIX=/api/v1

API\_RATE\_LIMIT=100 # requests per minute

API\_DOCS\_ENABLED=true

API\_CORS\_ENABLED=true

API\_CORS\_ORIGINS=["http://localhost:3000", "https://app.sportai.com"]

# ====================

# Backup Configuration

# ====================

BACKUP\_ENABLED=true

BACKUP\_SCHEDULE="0 2 \* \* \*" # Cron expression (2 AM daily)

BACKUP\_PATH=./backups

BACKUP\_RETENTION\_DAYS=30

BACKUP\_TO\_CLOUD=false

BACKUP\_ENCRYPTION=true

# ====================

# Integration Keys

# ====================

GOOGLE\_CALENDAR\_ENABLED=false

GOOGLE\_CLIENT\_ID=xxx.apps.googleusercontent.com

GOOGLE\_CLIENT\_SECRET=xxx

HUBSPOT\_ENABLED=false

HUBSPOT\_API\_KEY=xxx

MAILCHIMP\_ENABLED=false

MAILCHIMP\_API\_KEY=xxx

MAILCHIMP\_LIST\_ID=xxx

SLACK\_ENABLED=false

SLACK\_WEBHOOK\_URL=https://hooks.slack.com/services/xxx

# ====================

# Development Settings

# ====================

DEV\_MODE=false

HOT\_RELOAD=false

MOCK\_DATA=false

SKIP\_AUTH=false # DANGER: Only for development!

# ====================

# Performance Tuning

# ====================

MAX\_WORKERS=4

CACHE\_TTL=3600 # seconds

QUERY\_TIMEOUT=30 # seconds

MAX\_CONNECTIONS=100

CONNECTION\_POOL\_SIZE=20