



Capability Statement

Consulting • Technology • Managed Services

Mugilu, LLC (“Moogilu”) provides custom software product development services, software packaged solutions, and managed services to commercial, not for profit, and government organizations. Our Consulting can mobilize the right people, skills and technologies to help organizations build great products and services.

Moogilu is committed to excellence and creating innovative and flexible solutions for our State and Federal clients.

What sets Moogilu apart from the competition?

- Our People - zero percent turnover
- Performance-Based Processes
- Product Concept, Design, Development, Hosting, and Delivery
- Integrated Solutions Teams
- Strategic Mix of Strategy, Technology, Hosting, Support, and Business
- Packaged Solution in Cyber Security and Video Streaming
- 25+ years of experience building software products as a principal
- 10+ years of experience building products with Moogilu as a company

Core Capabilities: Custom Software Product development from Concept to Design/Architecture, QA, DevOPS, Performance Analysis, Hosting, Delivery, and Support. We build System Software, Application Software, Mobile Software, SAAS, and Web Applications with state of the art Cloud and Software Platforms in a variety of languages.

We also offer Packaged solutions - Password Management, Secure Document Management, and Video Media Server. All our products are massively scalable. The

Password and Secure Document Management are available on Web, Android, and iOS platforms.

Consulting : Our Consulting Services focus on integrated solutions designed to enhance the performance of your business. By incorporating industry best practices into your business processes and management strategies, we can help you stay ahead of the competition and better serve your customers. Our services include;

- Business Strategy & Planning
- Custom Software Development
- Product Strategy and Planning
- Product Architecture and Planning
- Product Management and Software Development
- Cloud Hosting and Support
- Change Management
- QA Planning
- Security Assessment
- Performance Analysis
- Massive Scaling
- Software Maintenance
- Packaged Software Deployment
- Systems and application integration
- Training

Technology: Our Technology Services focus on developing robust, secure and stable software product solutions for your business. We have been building products as a company for 8 years, and even before the company formation, everyone in the team was part of a product development team.

- Application, System Software, Mobile Web, Design & Development
- Commercial Off the Shelf (COTS) Integration
- Product Planning, Definition, Architecture, and Development
- Database Design, Development, & Maintenance
- Big Data and Design
- AI Development
- Systems software development
- Deep Expertise in Video Streaming, System Software, Massive Scalable systems
- Cloud Hosting and Development on Google Cloud and Amazon
- Expertise in NodeJS, REACT, C/C++ ,PHP and Linux Runtime, Java, Python
- Expertise in Mobile - Android, iOS, Objective C, Swift, Kotlin, Java
- Expertise in Database - MySQL, SQL Server, Cockroach, BigQuery, PostgreSQL, Cassandra, MariaDB, Redis, Oracle, Redshift

- Expertise in Windows Platform - .Net, C#, ElectronJs, Azure Cloud, Microsoft SQL Server, Sharepoint

Packaged Solutions:

- SafePass Web- Manage passwords on Web Securely
- SafePass Android - Manage passwords on Android Securely
- SafePass ios - Manage Passwords on iOS Securely
- SafeDoc Web - Manage Documents Securely on Web
- SafeDoc Android - Manage Documents Securely on Android
- SafeDoc iOS - Manage Documents Securely on iOS
- SafePass API - Security API to generate and manage Keys
- Performance Analysis
- SafePass DB - Secure Database with SafePass API integration
- Software Maintenance
- Moogilu Media Server - Deliver Video at scale to end user

Application Domain:

- Healthcare - Portal, Billing, Invoicing, and Reporting
- E-commerce
- Video - Switching, Live Streaming, OTT streaming, Scheduler, Calendar
- Content Management Systems - Video, Text, Images
- Human Capital Management - Activity feed, Notice Board, Contact List Directory, Performance Management, ReachHR, Payroll, and Team Management
- POS Integration
- Online Ordering
- Customer Relationship Management
- Data Management Platform
- Data Analytics
- Entertainment/Non-profit Portal
- Recruitment Portal
- Password and Document Management

System Software Domain

- Video Switcher
- Dynamic Resource Allocation and DeAllocation
- Crypto Server
- 3D printing Management
- Satellite tracking system
- Automatic control of gas street lamps
- Automatic irrigation system (Arduino board)

- Vehicle tracking system via GPS
- Smart Home (Arduino board)
- Elevator Communicator for Emergencies
- Perl Mail Server (SMTP)
- Multiple PHP extensions in C
- System for automatic orientation of solar panels

NAICS Codes - We Service

541511 – Custom Computer Programming Services

511210 – Software Publishers

519130 – Internet Publishing and Broadcasting and Web

541519 – Other Computer Related Services

518210 – Data Processing, Hosting, and Related Services

GENERAL INFORMATION

Company Name: Mugilu, LLC

DBA: Moogilu

SAM UEI: TF3SHJ9ALWK5

Contract: 47QTCA22D005Q

CAGE: 7NMT9

DUNS: 079274884

Socio-Economic: Small Business

Incorporation: January 06, 2012

State of Incorporation: California,

Corporation Type: LLC

Business Type: Small Business

CONTACT INFORMATION

Voice: (408) 884 0325

Email: jagadish@moogilu.com

Web: <https://www.moogilu.com>