

SurfBigData LLC CAPABILITY STATEMENT

Elia Senn

CMO (Veteran)

c: (305)510-0153

o: (954)353-5599

EliaSenn@surfbigdata.com

Andrew Lee

CEO

c: (703)597-6482

o: (954)353-5599

Andrewlee@surfbigdata.com

SurfBigData LLC

DUNS#: 080003744

CAGE#: 7GS61

TIN#: 47-4143276 DBE/ACDBE/MBE/SBE/CBE

NAICS: 541512,541370,541511, 541513, 518210,541519, 541910, 511210, 334111

CORE COMPETENCIES

- Enterprise Workflow Analysis
- IT Architecture and System Integration
- DevOps and Agile Scrum Planning and Management
- Cyber Security Service, Solutions, and Training
- GIS and ITS Service and Integration
- Web Application Development
- Central Information Repository Design
- Algorithm Performance Tune-Up
- Big Data Platform: Predictive Analytics/in-depth Data Analytics/Modeling/Machine Learning
- Business Intelligence Layer Design and COTS Implementation
- Advanced Network Analysis, Software Defined Network Service, and Information Security Consultancy
- HIPAA and Federal Gov't Data Security Compliance

Key Differentiators:

- 20+ year experience in software design and consultation, network design and implementation, troubleshooting, security analysis, and best practices.
- Cost saving, intuitive, scalable, and flexible enterprise IT infrastructure design.
- Performance Tune Up: redesign of processing and computing Algorithms; in previous project: reduced billing transaction time by 98.5% for 6 million Medicare subscribers in one platform.

WHO WE ARE

- Data scientists and software developers
- Experts in Big Data Architecture
- Responsive and Dedicated Team
- MBE/DBE/ACDBE/SBE/CBE(Broward)

Industry Certifications:

- Microsoft Certified Solution Developer
- Microsoft Certified Application Developer
- Microsoft Certified Professional
- Oracle DBA Certified Professional
- SAS Certified Professional
- AWS Developer

Performance

Cigna Medicare Part D

- Billing System
- EDI X12/HL7
- Data Clearing Houses
- BI/Data Mining
- Auto Mailing Server

VISA

- Inter-Bank Transaction BI
- Data Mart
- Web based management
- Cyber Security
- Credit Service Benchmark system

Subway

- Board Voting System
- point of sale system
- Redundant System
- Failover Server
- Data Security

U Miami

- Medicine School Research Data Center
- Data platform integration
- Data Mining/Analysis
- BI/Report

E-Commerce

- Grocery retail train
- Luxury consumption online retail
- Other web based applications

Broward, Florida
4474 Foxtail Ln
Weston, FL 33331
(954) 353-5599