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	VISA	Subway	U Miami	E-Commerce
• Billing System • EDI X12/HL7 • Data Clearing Houses • BI/Data Mining • Auto Mailing Server	• Inter-Bank Transaction BI • Data Mart • Web based management • Cyber Security • Credit Service Benchmark system	• Board Voting System • point of sale system • Redundant System • Failover Server • Data Security	• Medicine School Research Data Center • Data platform integration • Data Mining/Analysis • BI/Report	• Grocery retail train • Luxury consumption online retail • Other web based applications

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