

CORPORATE CAPABILITIES



FITS is a certified 8a, Woman Owned Small Business that specializes in providing innovative and cost-effective IT solutions to our clients' business and operational challenges. Our capabilities contribute to the company's core strengths in Database Management, Data Analytics, Business Intelligence, Custom Software Development, with emphasis on enterprise Agile Transformations. FITS has excelled at providing highly competent professionals, high quality deliverables, consistently attentive service and excellent value to our clients.

Services

- Program/Project Management
 - Scrum Master, Release Train Engineer (RTE), Technical Project Manager, aligning processes and technology, coaching, training, enterprise level Agile transformations, and mentoring teams and executives in Agile, DevOps, Scrum, Kanban, and SAFe best practices.
- Security Assessments & Authorizations Services
 - Perform Independent Assessments, Perform Readiness Reviews, Develop a Security Assessment Plan, Perform the Security control Assessment, Prepare the Authorization to Operate (ATO) Package, Validation Reviews of OFF_Site/Third-Party Hosted Information Systems.
- Database Administration
 - PostgreSQL, My SQL, DB2/ZOS, DB2 LUW, Oracle, SQL Server
- Data Analytics/Business Intelligence Capability
 - Qlik, Tableau, PowerBI, IBM Cognos, Business Objects, Micro-Strategy
- Data Strategy/Management/Modernization/ Migration/ETL
 - ERWIN, Oracle Developer, Collibra, Informatica, Redshift, Hadoop
- DevOps, Applications and Operations Management
 - Java, Java Script, HTML, Angular, Spring, Node.js, J2EE, .NET, C++
 - JIRA, Confluence, Jenkins, Bamboo, Bitbucket, Sonarcube, GIT, Nightwatch, Selenium, Kabana
- Emerging Technologies
 - Cloud Computing (AWS/Azure), Grafana, Kabana, DC/OS, GitLab, Jenkins, OpenShift Container Platform
 - Big Data/Data Science/AI/Machine Learning
- Business Process Re-engineering
- Infrastructure Management
 - Linux, Unix, Windows, Z/OS platform administration
- Data Center Management

Recent Accomplishments

- Lifted and Shifted the CARMAC (Computerized Aircraft Reporting and Material Control System) application from Raytheon Datacenter to CBP in-house Datacenter. As a result, CBP saved millions of dollars in the licensing fee and hosting cost.
- Provided Agile Coaching, Scrum Master, Release Train Engineer (RTE) and aligning processes and technology for Air and Marine operations (AMO) and for the Office of Field Operation (OFO) at Customs and Border Protection (CBP).
- Provided mainframe, Linux, UNIX, Windows and Situation Room management to IBM at CBP.
- Successfully migrated mainframe Datacom AES (Automated Export System) application and modernized it using Relational database management system. As a result, CBP saved millions of dollars in storage and processing cost.
- Implemented a Qlik Sense dashboard that is extensively used by DHS Secretary's office, CBP commissioner's office as well as the US Border Patrol to monitor the migrant crisis at the South-west border.
- Provided Open Source Database Management and Administration support using PostgreSQL in the AWS cloud for CSPD.
- Providing O&M support for PSPD.
- Designed, created and implemented National Student Loan System (NSLS) databases for Dept of Education.
- Working with National Heart, Lung and Blood Institute (NHLBI) to provide Professional, Scientific and Technical services.



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