



Transparency | Integrity | Efficiency

CORE COMPETENCIES

Continuous Delivery | Continuous Integration | Configuration Management | Test Automation | Infrastructure As Code | Monitoring & Logging | DevSecOps | Source Control (Git ,Bitbucket, SVN) | Automation (Puppet, Chef, Ansible, Terraform) | Deployment Automation & Orchestration (Jenkins, VSTS, Octopus Deploy) | Container Concepts (LXD, Docker) | Orchestration (Kubernetes, Mesos, Swarm) | Cloud (AWS, Azure, Google Cloud, Openstack) | Service Mesh (Istio) | AWS and Azure | Strategy | ROI Analysis | Infrastructure | App Deployment & Scaling

Data Strategy, Design, Implementation and Support | EDW, Datamart, Big Data, ODS, DMP, Hadoop | OLTP, OLAP, NoSQL, Graph | Machine Learning, | Database Architecture and Management| Data Mining | Ingestion, Mapping, ETL, Virtualization | Data Visualization, Reporting, Scorecards, Business Intelligence, Dashboards | Predictive, Descriptive, Prescriptive Analytics, Insights, Recommendations and Modeling | Data Quality, Security & Governance

Cloud/DevOps/ Platform : AWS, Azure, Puppet, Chef, PowerShell, Jenkins, Terraform, Istio, Prometheus, Grafana, Helm Charts, GitLab | Data: Hadoop, MapReduce, HDFS, Pig, Hive, Yarn, Spark, MongoDB, Teradata, Kafka | Data Mining/Machine Learning: SAS, R, Mahout, Spark Mlib | Portal & Web Content Management: Drupal, Sitecore, Adobe AEM, TeamSite, SharePoint, Documentum | Enterprise: Oracle, Microsoft, Amazon, Apache, Adobe, Salesforce | BI : MicroStrategy, Tableau, Qlik, Pentaho, Power BI | ETL: Alteryx, Kettle

Creative | User Research | Wireframes | Usability testing | Information Architecture | Front-end web design and implementation. Enterprise Application Architecture and Implementation Strategy| Portal Design & Implementation. Service-oriented, microservices. Responsive design and development in HTML5, CSS, Javascript, etc.

Cloud/ DevOps/ Systems Engineering Platform

Data & Analytics

TECHNOLOGY

Application Modernization & User Interface/Experience (UI/UX)

HIGHLIGHTS

- Avienn Systems is a commercially rooted firm, adapted to Federal
Avienn Systems brings "user-centered" (top-down) blended with "data-driven" (bottoms-up) approach in the design and development of multi-tenant enterprise applications
Industry-leading experience building "software factories" with innovative platform technologies

SELECT CUSTOMERS

IPsoft



Gemalto



MCLS



Red Hat



COMPANY INFORMATION

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