

## Services Dossier

- Machine learning model training
- Machine learning data management
- Machine learning build pipelines
- Python application development
- Python website development
- Python code porting
- Python code optimization
- Flask, Django, Lektor development
- Airflow (DataOps/MLOps)
- Prefect (DataOps/MLOps)
- Infrastructure as code with Terraform
- Infrastructure as code with Ansible
- Infrastructure as code with SaltStack
- CloudOps with AWS, Azure, GCP
- GitOps with Gitlab, Github, BitBucket
- CI/CD with tools like Jenkins and TravisCI
- CI/CD with Github Actions
- VMware data center technologies
- Openstack data center suite
- Metal As A Service/PXE
- Software Defined Networking with Nvidia/Mellanox
- Kubernetes with VMware Tanzu
- Kubernetes with Rancher
- Kubernetes with OpenShift
- Kubernetes on AKS, GKS, EKS
- Docker on single-node Kubernetes
- Docker stand alone solutions
- Website legacy technical stacks
- Websites with Vue.js, Angular, React
- CSS and precompilers like SASS, SCSS, LESS
- Website design with Tailwind/Semantic
- SaltStack infrastructure architecture
- SaltStack module development
- SaltStack salt state development
- Air Gap Infrastructure
- Infrastructure High Availability
- Infrastructure Disaster Recovery

- Serverless Infrastructure
- VMware Infrastructure
- Backup / Redundant storage Architecture
- Cloud platform migration
- DNS management
- Full-stack development
- High availability engineering
- Horizontal or vertical scaling consultation
- SaltStack minion / master configuration
- SaltStack third party application integrations
- Iterative Studio (DVC, CML, etc)
- Linux Server Administration (RedHat, Ubuntu, Suse, Debian, etc)
- Linux application development
- Embedded browser development
- POC/POV and MVP design and architecture
- OS X application development
- Porting code w/ serverless infrastructure
- Porting code w/ microservice infrastructure
- Technology and infrastructure assessments
- Nginx load balancing, proxy, SSL escalation
- Data Science
  - o ETL/ELT
  - Data transformation
  - Data aggregation
  - o Data sanitization
  - Anaconda Enterprise
  - Wolfram Enterprise
  - Hadoop
- Pydata
  - Dask
  - Conda
  - o numpy
  - Pandas
  - Jupyter
  - PyScript
  - Cython/C/C++ extensions

