

JOHN DOE

INFORMATION TECHNOLOGY PROFESSIONAL



ABOUT



JOHN@GMAIL.COM

ENTERPRISE PLATFORMS

PRODUCT LIFECYCLE MANAGEMENT (PLM)

PROJECT TRACKING

HARDWARE AND SOFTWARE UPGRADE PLANNING

PRODUCT REQUIREMENTS DOCUMENTATION

SELF-DIRECTED

MS VISIO

DECISIVE

DATA STORAGE ENGINEERING

INFORMATION ASSURANCE

RISK MANAGEMENT

RISK MANAGEMENT
FRAMEWORK (RMF)

ACTIVE DIRECTORY

SUMMARY

Dedicated Information Assurance Professional well-versed in analyzing and mitigating risk and finding cost-effective solutions. Excels at boosting performance and productivity by establishing realistic goals and enforcing deadlines. Versatile IT professional with 37 years of Enterprise design and engineering methodology.

EXPERIENCE

INFORMATION TECHNOLOGY

02/2011 - 02/2024

- Managed accreditation efforts for a major department modernization project involving 3 accreditation packages each leading to successful Authorization To Operate decisions.
- Increased responsibilities to include all departmental accreditation efforts leading to another 3 successful ATOs.
- Currently working on 4 new accreditations including re-authorization for an existing project.
- Succeeded in writing and implementing vulnerability management for existing accredited systems.
- Coordinated with ONI Enterprise in critical design decisions and helped integrate the program smoothly into the Enterprise by analyzing the Enterprise business model.
- Managed specific STIG compliance and hardening for different configurations and services required for domain integration.
- Analyzed complex computer systems to assess vulnerability and risk.
- Supervised 5 external computer consultants and vendors.
- Managed application patches, data backup, security changes and network configuration.

SYSTEMS ENGINEER

02/2006 - 02/2011

- Initiated processing strategies to fulfill department analyst requirements by identifying product problems and strengths and collecting data on customer experience.
- Reviewed Enterprise compliance to transition to new technology for supporting new processing needs through proper processing power.
- Studied local infrastructure design and adopted off-the-shelf solutions to grow local storage to over 200TB, saving over a million dollars in purchasing and maintenance costs.
- Designed, purchased, and accredited a Red Hat Linux high compute cluster for operation in the Enterprise to improve processing of future big data formats.
- Improved big data analytical processing, reducing time from 30 hours to 30 minutes and allowing for more robust data through higher selections of sensors, frequencies, and range.

SENIOR SYSTEMS ANALYST

02/1999 - 02/2006

- Improved corporate and client communications and processing requirements, resulting in the design, build, and deployment of 3 Enterprise network solutions.
- Expanded capabilities to support Washington Navy Yard, Norfolk Virginia, and Hawaii support facilities.
- Fulfilled requirements for detecting crucial network software/hardware weaknesses and developing preventive strategies and solutions for avoiding interruptions and increasing system security.
- Documented system layouts, wiring diagrams, and addressing schema to understand layouts and make informed solutions to upper management.

EDUCATION

FLORENCE DARLINGTON TECHNICAL SCHOOL

ASSOCIATE OF SCIENCE ELECTRONIC ENGINEERING

- Electronic Engineering

ACTIVE DIRECTORY DESIGN
AND DEPLOYMENT

WORKSTATION BUILD
AND DEPLOYMENT

ACCREDITATION

SYSTEMS ACCREDITATION
PACKAGES
ACCREDITATION BOUNDARYS

RED HAT ENTERPRISE
LINUX

INSTALLATION AND
HARDENING
SERVERS

NETWORK DESIGN &
TROUBLESHOOTING

HIGH PERFORMANCE
COMPUTING

HARDWARE
ENGINEERING

INFORMATION
TECHNOLOGY

MS WINDOWS
SERVERS

MS WINDOWS
DESKTOP

ARCHITECTURAL
DIAGRAMS

ENTERPRISE
STRATEGIES

VENDOR RELATIONS

DESKTOP PUBLISHING
SOFTWARE

PHOTOSHOP
ILLUSTRATOR
HTML

