

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

02/2011 - 02/2024

INFORMATION TECHNOLOGY

- 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.

02/2006 - 02/2011

SYSTEMS ENGINEER

- 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.

02/1999 - 02/2006

SENIOR SYSTEMS ANALYST

- 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

WORKSTATION BUILD
AND DEPLOYMENT

ACCREDITATION

SYSTEMS ACCREDITATION
PACKAGES
ACCREDITATION BOUNDARIES

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

TEAMWORK AND COLLABORATION
