**Joyce Fynn**

Bronx, NY | Joyceabafynn@gmail.com | (908) 265-2605)

**United State Citizen**

**PROFESSIONAL SUMMARY.**

I am an IT Security Analyst with 12 years of extensive knowledge in security tools, technologies, and best practices in FISMA/NIST, and have much interest in helping organizations secure their information and information systems. An IT professional with experience in vulnerability management, security control implementation, assessment, and authorization, POA&M management, continuous monitoring, as well as risk assessment. Understanding of information technology concepts, and cloud computing models (PaaS, SaaS, IaaS). Extensive experience in IT auditing with an emphasis on Government of the shelf (GOTS) products

 **AREA OF EXPERTISE**

* Risk Management Framework (RMF)
* FIPS 199/ FIPS 200
* NIST Special Publications (NIST SP) Series
* Certification and Accreditation (C&A)
* System Security Plan (SSP)
* Security Assessment Reporting (SAR)
* Plan of Action & Milestones (POA&M)
* Assessment and Authorization (A&A)
* Continuous Monitoring (CM)
* Privacy Artifacts (PIA & PTA)
* Excellent Organization and analytical skills
* Vulnerability Management
* Ability to work with Governance. Risk and Compliance (GRC) tools like Enterprise Mission Assurance Support Service (eMASS)
* Experience in organizing meetings, leading projects, and reporting to Upper management
* Excellent Organization and analytical skills
* Outlook 365
* MS Office

**ACTIVE IT CERTIFICATIONS**

* CompTIA Security + Ce Certification

**PROFESSIONAL EXPERIENCE**

**Top Group Technologies LLC September 2018 - Present**

**Senior IT Security Analyst**

* Responsible for creating plan of action and milestones (POA&M) based on weaknesses identified by the Tenable security scanner, SCAP compliance tool as well as all non-compliant controls.
* Develop and maintain Assessment and Authorization security artifacts in eMASS
* Provide ongoing support towards the ATO review and continuous monitoring of all assigned applications
* Reports to management concerning vulnerabilities, noncompliant artifacts, and scans, risks issues and impediments
* Participate in control testing to ensure control are adequate
* Conduct IT Risk assessments of various products, applications, projects, infrastructure, and services
* Collaborate with IT, Product Development team, Vendor Risk Management, and business

owners to ensure risks are properly understood and prioritized appropriately for remediation.

* Successfully led team and implemented security in different of the SDLC for a top Healthcare Client
* Maintain Risk Analysis and assessed the application using eMASS, work with team to address risk posed by the application

**Exostar LLC, Herndon, Virginia August 2015 – September 2018**

**Senior IT Security Analyst**

* Supported Security Control Assessments using NIST 800-53A Rev4 as guidance for current federal directives and policies.
* Provided support to the Application team on System Security Categorizations using FIPS 199 and the NIST 800-60 Vol.2 Rev1 guidelines and templates to select provisional impact levels assigned to the Confidentiality, Integrity, and Availability (CIA) based on the information type.
* Developed and tracked Plan of Actions and Milestones (POA&Ms) and Schedule Completion Date (SCD) through closure
* Maintained and managed common controls in eMASS based on inheritance assigned to Application
* Performed security risk assessment and analysis of resources, controls, vulnerabilities, et decommissioning, and information security threats to the organization’s objective.
* Performed vulnerability assessment using Assured Compliance and Assessment Solution
* (ACAS) tool making sure risks are assessed and proper actions are taken to mitigate

identified vulnerabilities.

* Monitored DISA STIGs implementation and report compliance to leadership.
* Participated in the System Assessment and Authorization process by working with the key stakeholders to ensure complete and accurate ATO packages.
* Collaborated with system owners and stakeholders to ensure related criteria and guidance such as Risk Management Framework (RMF), Federal Information Systems Management (FISMA) Health Insurance Portability and Accountability Act (HIPAA) are in compliance
* Played an advisory role in application development, monitoring, and preparation for ATO review
* Provided support to the Privacy Office in updating all Privacy Threshold Analysis (PTA) and Privacy Impact Assessment (PIA) documents.

**Berkeley College, New York, NY**   **July 2010 – August 2015**

**IT Security Analyst**

* Participated in various IT audits for clients within the financial, technology and information security industry, including the development of risk and controls matrix and audit procedures, execution of testing, and communication of findings to key stakeholders.
* Prepared audit plan and report detailed results of audits; provided written recommendations to clients.
* Tracked and provided ongoing support and continuous monitoring of Compliance Program metrics.
* Documented audit findings and developed thorough and creative recommendations for business and process owners to mitigate identified risks.
* Documented control weaknesses and testing results relating to controls in relevant templates.
* Performed IT audit fieldwork and walkthrough of controls; perform detailed testing, analysis of controls, validations, and creation of clear, accurate documentation of workflows in IT process and report of test results and exceptions.
* Worked on assessment of the security and privacy controls implemented by an information system. to determine the overall effectiveness of the controls and the vulnerability state of components, applications, and databases residing within the system boundary.
* Provided support for IT audit fieldwork and walk-through of controls; perform detailed testing, analysis of controls, validations, and creation of clear, accurate documentation of workflows in IT process and report of test results and exceptions.
* Evaluated organization cybersecurity program effectiveness in managing and reducing risk.

**EDUCATION**

* **Lehman College**, Bronx NY- (Bachelor of Science in Computer Information Systems), 2022.
* **Berkeley College**, New York, NY - (Associate of Applied Science in Billing and Coding), 2013