

LEAD SENIOR SAP AUDITOR

Career Focus

Insightful, results-driven IT professional and CISSP with 6 years of risk assurance advisory experience in information technology security. Notable success directing a broad range of IT security assessments and corporate initiatives while participating in planning, analysis, and implementation of solutions in support of business objectives. Hands-on experience leading all stages of system development efforts, including requirements definition, design, architecture, testing, and support.

Certificates & Awards

- Certified Public Accountant (CPA)
- Certified Information System Security Professional (CISSP)
- Certificate of Cloud Security Knowledge (CCSK)
- Certified Internal Audit (CIA)
- Certified Information System Auditor (CISA)
- Industry Proficiency certified in Oil & Gas and Public Sector at Deloitte
- Earned Applause awards 5 times for Excellent Engagement Performance at Deloitte

Professional Experience

Lead Senior SAP Auditor

February 2014 to Current Company Name - City , State

- Evaluated the effectiveness of corporate security policies and influence best practice change by utilizing root cause analysis of audit results across multiple units
- Developed and maintained standardized audit programs to assess the policies and procedures governing corporate security, email and Internet usage, access control, and incident response
- Planned, supervised and coached IT auditors assigned on audits; develop and managed security awareness and training initiatives to promote the success of company-wide IT compliance
- Developed and enhanced the corporate information security management framework based on COBIT
- Prepared and delivered recommendations enforcing cyber security best practices alongside executive management including CIO and CFO; presented security concepts, technologies, and risk mitigations to the business groups
- Identified on-board/off-board gap impacting Access Management, resolved by updating organizational procedure shortfalls
- Advised the development and implementation of Business Continuity and Disaster Recovery (BCP&DRP) Plans for 2 corporate R&D, 4 manufacture, and 1 commercial site
- Recruited and led 3 security contractors build the risk assessment team charged with analyzing critical infrastructure, developing reports to document system vulnerabilities, and recommending appropriate solutions
- Managed and executed a proactive continuous risk assessment process focusing on emerging risk throughout the corporation
- Collaborated with external auditors to conduct in-depth compliance audits and penetration testing, presenting results to senior
- Led internal audit exit meetings to discuss findings and management action plans, and planned and executed follow-up testing to ensure action plans were properly
- Demonstrated autonomous decision making and critical thinking skills in performing analytical procedures, ensuring the effectiveness of the scope of the engagement

Senior SAP Security and Control Consultant

September 2010 to January 2014 Company Name - City , State

- Conducted system security assessments based on NIST 800-53 for a public sector
- Generated security documentation, including: security assessment reports; system security plans; contingency plans; and disaster recovery plans

- Provided security support and evaluation to development teams in order to integrate information assurance/security throughout the System Life Cycle Development of major and minor application releases
- Configured and installed of GRC at various clients and ensured that segregation of duties (SOD) policies are successfully highlighted or mitigated, customized the ruleset at action and permission level for SOD violations
- Utilized Suite GRC 5.3 to perform SOD analysis within the Risk Analysis Remediation module (RAR), created and provisioned Super User Privilege Management (SPM) roles & user ID's through the SPM module and created user access requests in the Compliant User Provisioning (CUP) module
- Designed and created SAP roles including parent/derived composite and single security roles, security processes and user assignment workflows, and custom security restrictions; investigated and resolved SAP security issues through creation and changes to security roles
- Leveraged SAP's profile generator and authorization management tool to address security defects during a project's testing cycles, scope change requests and production support
- Consulted with key project and client stakeholders to solicit into the business and IT process control design
- Led control validation workshops with client team members Managed integration activities across related project teams and driving cross-team issue; coordinated with project team leads (functional and technical) and SAP security team members to resolve issues timely
- Led an internal team to develop the Enterprise Value Delivery methodology and templates for the SAP implementation engagements; developed training programs on firm technology project standards and delivered the training to ~200 professionals

Audit Intern

January 2010 to August 2010 Company Name - City , State

- Assessed the accessibility for 2 University of Texas websites accessed by 30,000+ users; developed the test scripts recurrently used by other engagements
- Worked closely with the department head to deploy an automated audit tool that led to streamlined processes
- Provided training sessions to 7 summer interns about the Audit Process

IT Audit Intern

January 2009 to August 2009 Company Name - City , State

- Worked with Team Manager to consolidate 3 excel reports into one dashboard to monitor the 10-student team productivity to better manage multiple audit engagements
- Promoted to the lead of 10 interns and assisted the director to manage the project status

Education

Master : Accounting (GPA 3.7) , 2009 McCombs School of Business; University of Texas at Austin; Austin, TX

B.S : Accounting (GPA 4.0) , 2008 Jinan University; Guangzhou, China

System Experience

- Enterprise Resource Planning (ERP) Business Solution - SAP GRC 10.1, SAP ECC 6.0, SRM 7.0, EWM 9.1, Sourcing 7.0, Solution Manager 7.01, BW 7.01, BPC 10.0, PI 7.3, Model N 5.6
- Quality Software - HP Quality Center, Service Desk, IT Remedy, ServiceNow Platform
- Data Analysis - MS Excel, MS Access, QlikView

Hobbies and Interest

- A serious cyclist and obstacle racer with a competitive mindset
- A world traveler and have been to 25 countries in 2 years
- Passionate about house improvement projects