

Cristobal Hirthe

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EXPERIENCE

SENIOR SECURITY SYSTEMS ENGINEER

Phoenix, AZ

02/2014 – present

- Provides security engineering analysis on a variety of information systems, analyzing and resolving INFOSEC technical problems
- Supports development of security accreditation/certification documentation, and creating and maintaining security policy and procedures
- Participates in software system testing and validation procedures, programming and documentation
- Researches and evaluates current and emerging security technologies to support organizational security objectives
- Conducts market research for hardware and software COTS/GOTS network products for network intrusion detection, Customer Usage, Audit trails, Denial of Services, Attack Alert, and other applications for administration of electronics ISS (Internet Security Systems) functions
- Configures testbeds and conducts verification testing, records and analyzes results, and provides recommendations for improvements for the products/systems under test
- 10% - Planning & Analysis

COMPUTER SECURITY SYSTEMS ENGINEER

Chicago, IL

01/2011 – 09/2013

- Working knowledge of a Linux based IT Enterprise infrastructure and associated network hardware and software
- Working knowledge of a Windows based IT Enterprise infrastructure and associated network hardware and software
- Knowledge of DoDI 8510.01, Risk Management Framework (RMF)
- Providing user support and guidance
- Perform system audits to assess security related factors within the IT infrastructure
- Assess the performance of IA security controls within the IT infrastructure
- Knowledge of Intelligence Community Information Technology Systems Security Risk Management Certification and Accreditation

SECURITY SYSTEMS ENGINEER

Dallas, TX

05/2007 – 12/2010

- Working with Identity and Access Management using Oracle or similar Access Management suite
- Designs, develops and manages security management procedures, policies, standards, design, and support guidelines
- Responsible for infrastructure system performance and resolving performance issues
- Provide technical guidance in a broad range of topics for computer network defense (CND)
- Provides accurate and timely support of security tools, network-based security configurations, and appliances
- Assists Crawford project managers in completing projects on time, within scope, and within budget
- Project management of security system installation vendors in support of datacentre expansion projects

EDUCATION

KEAN UNIVERSITY

Bachelor's Degree in Computer Engineering

SKILLS

- In-depth Security knowledge and good understanding of Cyber Security trends and challenges
- Ability to write coherent and succinct status/progress reports. Ability to write database queries, reports and correspondence
- Capability to coordinate between engineering, operations, procurement , quality, supply chain...
- Good knowledge in both Network Security and Content Security solution
- Able to quickly develop successful client relationships
- Advanced working knowledge of the configuration and administration of Ping One Ping Federate or similar federation products
- Ability to work under pressure and meet strict deadlines is essential
- Excellent communications skills in English (both written and verbal)
- Knowledge of PCI-DSS is desired
- Knowledge of Federal-level Security Authorization or Certification & Accreditation methodologies