

# Resume of Donald E. Chinnis

## IBM Security Server Engineer/Analyst

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### Career Objective

To deliver a first-quality, professional product in Mainframe Security and Enterprise Security through contract work world-wide. Based on my client's requirements, my goals can include:

- Providing complete security solutions using IBM Security Server
- Re-engineering security environments to comply with security policies, best practice, and auditor's requirements
- Conversion of applications, products, and subsystems to use RACF Security
- Working with business analysts to enable Role-Based (Profile) access control

### Summary of Qualifications

- **RACF Systems Programmer** – Wide experience on MVS systems, served as Systems Programmer and RACF Security Administrator in Federal service and private industry.
- **Data Security Analyst** - broad experience in Data Security for a wide variety of platforms and operating systems.
- **Project Management** - Both leading and as a team member of many projects, including operating system upgrades, security conversions, and product rollouts.
- **Management Experience** - retired Air Force Operations officer, who managed people, equipment, and missions all over the world. Planning and training experience in Federal service, in both civilian and military capacities.
- **Excellent Communicator** – Broad experience at understanding business needs, ensuring task completion, leading groups with varied skill sets to successful completion.

### Technical Skills

#### Operating Systems

OS390 - Systems Programmer  
Unix - Systems Administrator Training - Solaris  
Tandem - Security Administrator  
Some VM exposure

#### Software

RACF	Top Secret	Control SA
TSO/ISPF	JES2	JCL
SDSF	RMF	SMF
SLR	COBOL	Multiple Microsoft Products
CONSUL/Audit	VRA	REXX

#### Hardware

IBM Mainframe systems and peripherals

### Clients and Major Experience

- **May 03- Present RACF Engineer, Wachovia Corporation**

Perform Remediation of a wide variety of projects/subsystems in support of Large Systems Engineering's efforts to provide a more secure Mainframe environment, in support of Wachovia's RACF Remediation Team. I completed the restructure of the RACF Group Tree, and provided training and documentation for Access Control. I am currently remediating IMS, and am primary engineer on the Unix Systems Services project.

- **Oct 00-Dec 02 Data Security Analyst, Bank of America**

- I served as the group's mainframe technical resource, providing clarification of requirements and trouble-shooting for Information Security's Development group. Working closely with senior developers/programmers, I ensured the production of accurate and useful reports in support of many special projects.
- Performed project management work in support of the rollout of a self-service password tool to 130,000 Bank of America associates. Work involved independent analysis of workloads and schedules, to plan the successful incremental execution of our Rollout plan.
- Performed a variety of technical work in ControlSA, to correct system errors, load new users, and assure correct access.
- As a member of the eProvisioning and Client Self-Services Group in Corporate Information Security at Bank of America, created methodology and tools to enable users and managers to resolve problems, and to generate access to required systems.
- Key player in conceptual development and initial testing of PASS, a new concept in creating security access models; in planning and development for ROBASS, a Role-Based access system. Worked closely with a contractor to design and test a fully automated Modeling process, using the RACF database to actually create the access model based on collected SMF data.

- **Oct 99-Oct 00 Security Analyst, Maxim Group**

Assigned at Bank of America as a member of the Profile Solutions group, I created both business unit and nation-wide Access Models. This required the use of a wide variety of software tools, such as native RACF, TopSecret, some VRA, SAM, and a number of proprietary reports to research, develop and implement these models throughout the Bank.

- **Aug 95-Oct 99 RACF Systems Programmer, RSA Jacksonville, Jacksonville FL**

While at RSA, performed two OS upgrades, converted IDMS and CICS to external (RACF) security, CA7 and CA1 security conversions, did security support to convert scheduler from CA7 to Control O. Provided System Administrator support for 8000 accounts throughout the Southeast. Worked closely with our Central Design Agency in development and testing of various system tools. I was primary systems programmer for SDSF. I worked with DOD audit team, using CA-Examine, to successfully complete a full system audit, completing the limited remediation required in less than 3 months. I was selected for training as Unix Systems administrator to support a classified Department of Defense Command and Control system. I was routinely asked to provide teaching and trouble-shooting for Technical Support Staff at a Defense Information Systems Agency (DISA) MegaCenter.

- **Jun 87-Aug 95 RACF Systems Programmer, Naval Supply Center Charleston, Charleston , SC**

I supported conversions to IBM operating system, restructured RACF database pages, ran all necessary RACF utilities to support environment. Also Served as Information Systems Security Officer, managed SLR, RMF and SMF functions for various MVS operating systems. Was backup Security Administrator for a Tandem complex, as well as support for JES2, TSO/ISPF, and SDSF. I performed conversions to COBOL programming, converting Burroughs code to IBM when the systems were migrated, and converted long-running Tandem queries to quick IBM reports. Managed an AS-400 for the Payroll activity, providing SQL queries for the payroll manager

- **Sep 84-Jun 87 Management Analyst, Naval Supply Center Charleston, Charleston , SC**

While working as a Management Analyst, I conducted work-studies, established standards and recommendations for methods improvements in office and warehouse locations during my four years in Methods Engineering Division, Comptroller Department, Naval Supply Center Charleston. Formal training included Defense Work Methods and Standards, Performance Work Statements, and Cost Analysis, in support of the government's A-76 program. I am a trained Total Quality Facilitator, using Six Sigma criteria for a wide variety of projects.

<b>Education</b>	1974 - 1978	Clemson University	Clemson, SC
		BS, Microbiology	