



SPECIALIST PROFILE

Personal Details

<i>Reference:</i>	CE2970
<i>Job Title:</i>	RACF Security Specialist
<i>Nationality:</i>	British
<i>IT Experience:</i>	37 years
<i>Languages:</i>	basic French
<i>Availability:</i>	On request

Overview

General:

Highly experienced IT Security professional with more than 20 years experience of RACF security administration, Production Support and Compliance. Strong focus on completion of projects on time and within budget. Customer focused and self motivated.

Architecture and Products:

BETA 88, CA-ROSCOE, CAS, CHANGE MAN, CICS, CONSUL/RACF, DB2, FTP, GIS, IMS, INFOMAN, INSYNC, ISPF, JES2, LOTUS NOTES, MQSERIES, MVS, NJE, OS/400, RACF, RSA KEON CERTIFICATE SERVER, SERENA TRACKER, SERVICECENTER, TESTDIRECTOR, TSO/E, UNIX, VANGUARD, WINDOWS, Z/OS (MVS),

Programming Languages:

JCL, REXX,

Specialist Experience:

RACF security administration.
RACF development and support on z/OS.
Security audit and analysis.
Security compliance testing evaluation and reporting.
UNIX security administration.
Test plans and end user documentation creation and implementation.
Problem investigation and resolution.
Project management.



CAREER HISTORY

Nov 2010 to date

Mainframe Security Consultant services

- RACF Security Consultant - Developed Vanguard Reports for High Privilege Accounts
- RACF Security Consultant - Developed extract file for UAR Project
- Peer review and revision of zAuditing guide for a major industry player, prior to publication
- Other background projects, including Statement of Work analysis and technical reviews

July 2010 - July 2010

RACF Security Consultant - Mainframe Services

- Provided support for RACF & DB2 security administration, incident resolution & small changes

Mar 2010 - Jun 2010

RACF& ACF2 Security Administrator - Service Security

- Supported SOX Compliance remediation plans.
- Provided 3rd level support, investigated complex issues & conducted technical security assessments.

Aug 2009 - Sep 2009

IT Consultant

- Provided Batch Testing Support for the ANMF Invoice project - CA7 migration to Control M

Jun 2009 - Aug 2009

IT Consultant

- Supported company strategy; developing new company website, business partnerships & intern opportunities.

Oct 2008 - Dec 2008

Senior Consultant - IBM z/OS and RACF systems

- RACF Subject Matter Expert, providing technical support for 2008 MVS z/OS RACF Audit
- Reviewed and remediated supporting Security Documentation (Policy and Procedures)
- In conjunction with internal auditors, determined Risk/Control Matrices and testing strategies
- Conducted interviews, performed system validation testing and documented results and findings

Aug 2008 - Oct 2008

RACF Security Specialist/Administrator - Security Operations

- Supported RACF z/OS Security administration, Incident resolution & RBAC project.
- Drafted and gained approval for end-user documentation in line with SOX directives.
- Extensive use of Consul, and other IBM utilities. Also, experience of VPW, Service Center, CDIM, etc



Aug 2007 - Jan 2008

RACF Security Specialist

- In conjunction with the IT Security team/Storage Management/System Programmers identified, evaluated & implemented solutions for all RACF z/OS Security Audit recommendations. Identified and reclassified all users in line with the restructure. Supported ACF2 migration to RACF.
- Responsible for analysis; build; testing and implementation of all project tasks and end-user documentation

Aug 2006 - Dec 2006 & Jun 2007 - Jul 2007

RACF Security Specialist

- Supported RACF, CICS, MQ, DB2 on z/OS for Back Office system across all RBS divisions, to meet SOX & GIS directives. Extensive use of Vanguard and Rexx.
- Supported development of new/existing RACF role model groups to incorporate granularised RACF resources. Build, test & migration of users. Built administrator definitions within CICS RACF Toolkit.
- Returned to support final stages of the project; including the removal of current generic profiles and documentation of new processes. Additionally, supported the Whiteaway Laidlaw Bank Solution.

Aug 2005 - Jul 2006

Security Analyst - Project Implementation

- Supported RACF, CICS, MQ, DB2 on z/OS and internal application security. Extensive use of Carla for Consul/RACF reporting. UNIX (Keon) security administration.
- Created skeleton templates and documentation for process improvement
- Supported development/rollout of Job Function groups. OSCAR web application UAT via Test Director

2002 - 2005

IT Security Compliance Analyst 2004 - 2005

- Responsible for evaluating and reporting on UK Compliance testing within Service Delivery for Commercial and Portfolio accounts to ensure effective controls under Sarbanes Oxley legislation.
- Worked with vendors to improve security controls & test results.
- Responsible for the tracking and escalation of all gaps/issues to ensure closure within agreed deadlines.
- Authored 'hand-over' documentation for Information Security Managers and Account Security Advisors

IT Specialist Electronic Business 2003 - 2004

- Identified and agreed appropriate file transmission solutions with Amex 3rd party customers. Developed, link tested and implemented FTP and Internet solutions on AS400 and Stratus platforms.

IT Specialist Global Services Security 2002 - 2003

- Re-trained and re-skilled IT security staff in Phoenix and Minneapolis to support effective hand-over of EMEA security function (RACF, IMS, CAS, Amex legacy systems).
- Project managed the 'Follow the Sun' On-call project, which included the development and implementation of a global solution for 'out of hours' support via automated web-paging.



1975 - 2002

Senior Systems Security Administrator Information Integrity 1999 - 2002

- RACF security administration & 24/7 oncall support for all EMEA mainframe/legacy security systems.
- Developed and implemented Job Functional Templates within the EMEA region. Developed bespoke solutions for Global Network Service partners. Supported internal reorganisation and Amex outsourcing.
- Performed onsite reviews of systems access for 30 departments in office in Paris, during 2000/2001. Performed onsite review in Frankfurt office in 2001.

Team Manager Business Factor Support 1992 - 1999

- Member of core team for the FX - Variable Mark-up project. The project received the 1999 American Express Chairman's Premier Award for Quality Tier 1. Attended the award ceremony in New York.
- Managed a team of technical specialists supporting core system parameter tables. Supported 24/7 oncall.
- In conjunction with development teams, determined requirements/testing approach for new BF programs
- Seconded to lead 3 application programmers within Production Support for 6 months.

Systems Security and Liaison Analyst UK Systems 1986 - 1992

- UK Market Security Officer, managing RACF, CICS & IMS security administration and liaising with the business on data protection. Status reporting for UK projects. Technical support for Dialup.

EDUCATION AND QUALIFICATIONS

Part 1 OND Business Studies

GCE O levels - Mathematics, Physics, Statistics, Accounting, English, English Literature, Spoken English, Art

COURSES ATTENDED

- LTU5807F Sarbanes-Oxley Scenario #1 - Compliance with SOX 404 Legislation
- DN837 Course (CIW Security Professional Part 1: Network Security Introduction)
- Secure IT Course (SECIT003)
- Consul/RACF+Audit - Software Europe / e-business Fundamentals IN74U
- MVS/JES2 Job Control Language & Lotus Notes Version 4
- Coding JCL to Create Jobs
- Hoskyns Data Modelling - WDR Horsham / Method 1/Quickstart
- Introduction to Datacomm & Networks Course 350

KEY SKILLS

RACF, CONSUL/RACF, VANGUARD, ACF2, BETA88, REXX, INSYNC, TEST DIRECTOR, PVCS, MVS, IMS, CICS, TSO, ISPF, JCL, ROSCOE, AS400, UNIX, KEON, Stratus, INFOMAN, CHANGEMAN, Remedy, SIFT, FTP, M/S Office, Lotus Notes, SOX & BS/ISO7799, CIRATS, GSD331, File-aid/DB2, Peregrine Service Centre