

Ezra ROCHAT

296A route d'Hermance
1247 Anières
+41 78 614 9618
ezra@ezra.ch

With a broad IT experience ranging from desktop GUI development to Core Banking systems integration, I have always gained proficiency level in any tool, system or language I have been brought to use.

Currently head of Service Design, responsible for scripting, automation and monitoring of T24 and its surrounding applications, I am searching for a leader position in the technical field, promoting highest quality of service and reliability to the information system.

I can bring you my direct experience gathered from multi-cultural and international /virtual team management, most recently in the IT production management, system re-engineering, support and monitoring domains for the EMEA region.

Core Competencies

- International & virtual teams management
- Multi-entity, cross-border information systems
- Information system analysis and design
- Core banking platform replacement
- Technical architecture
- Outsourcing exercises

Languages

French	Mother tongue
English	Second mother tongue
German	Conversational level

Personal data

Date of birth	December 1, 1973
Place of birth	Toronto, Canada
Nationality	Swiss

Professional Experience

Oct. 2009 to date
Deutsche Bank (Suisse)
Head of Service Design
Assistant Vice President

- Development of a dedicated API for usage in Korn-shell scripts.
- Automation of Support tasks, reducing risk of error, scheduling by CTRLM.
- Introduction of Geneos for application monitoring in the EMEA region.
- Participation in the integration of acquired entities.
- Participation in multiple outsourcing initiatives.

Feb. 2006 to Sep. 2009
Deutsche Bank (Suisse)
Development coordinator
Assistant Vice President

- New PWM Platform project (Core Banking Platform replacement)
- Temenos T24 across 10 PWM locations (with 2 coordinators in Singapore)
- Interfacing with 48 satellite systems (around 200 interface instances)
- Management of a team of 5 analysts (Geneva) and 12 developers (Spain)

Apr. 2005 to Feb. 2006
Deutsche Bank (Suisse)
Product Manager
Associate

- Product manager of Back- and Middle-Office systems.
- System interfacing for cross border business flows.

Sep. 2001 to Apr. 2005
Deutsche Bank (Suisse)
Middleware specialist

- Project management for the implementation of FX reconciliation systems.
- Analysis and development of tools with MFC C++ for security settlement.
- Cross-standard transformations with the MiNT Knowledge Broker.
- MiNT messaging platform and the SmartStream reconciliation system.
- Gain (AIM-Software) Telekurs interface.

Dec. 1998 to Aug. 2001
Perot Systems for UBS
Application developer

- Analysis and development of a WIN32 component analysis tool for the software packaging department.

Jan. 1996 to Nov. 1998
Swiss Bank Corporation
Informaticien de gestion

- Analysis and development of various applications for the Geneva region. These small systems ranged from hardware inventory to human resources' training definition.
- Application packaging for the Swiss Domestic Division and the International Division in Zurich and London.

Vocational training and Diplomas

1999 – 2001	CeRFI (Centre Romand de Formation Informatique) Maîtrise Fédérale d'Informaticien de Gestion (Superior Diploma in Computer Science)
1993 – 1995	Ecole Supérieure d'Informatique de Gestion Diplôme d'Informaticien de Gestion - Ecole Supérieure (Diploma in Computer Science)
January - June 1995	Swiss Bank Corporation - Société de Banque Suisse Part-time internship during the last six months of the school. Conducted analysis and development for the safe room's administrative application.
1990 – 1993	Ecole Supérieure de Commerce Diplôme d'employé de commerce (Business administration diploma)

Formats and Protocols

FIX Protocol	Usage of version 4.2 for electronic stock exchange interfaces.
HTML	Good knowledge of the syntax for producing online status reports.
SWIFT	ISO7775 and ISO15022 formats for inter-system and SWIFT communications.
VDF	Knowledge of Telekurs' EDIFACT/DOC structure and processing.
XML	Experience of the Perl module XML::LibXML and the MSXML add-in for VBA.

Methods and Tools

Control-M	[BMC] Workload automation software. used for sequencing of SOD and EOD processes and interface transfers.
Geneos	[ITRS] Introduction of the monitoring tool in EMEA for Deutsche Bank
GPG	[GNU Privacy Guard] Usage for signing and encrypting sensitive data for exchange amongst legal entities in the group or systems with critical data.
MiNT	[Sungard] Development and administration on the Knowledge Broker and Flow Modeler for versions from 5.6 to 7.4
MQ Series	[IBM] usual method of inter-system messaging.
openSSH	[secure connectivity] Setup and exchange of keys, establishing and debugging connectivity. Usage of ssh and scp for file transfers and system monitoring.
T24	[Temenos] Core Banking system used in Deutsche Bank PWM. Knowledge of the automation of services, routines and programs through the JShell.

Operating Systems

AIX	[IBM] Intensive usage in the context of T24 scripting, monitoring, etc.
Solaris	[Oracle] Intensive usage in the context of MiNT development and support.
win32	[MS Windows] In-depth knowledge of the MFC and WIN32 APIs.

Programming Languages

C++	[IBM XL C/C++ for AIX] Usage for MiNT Knowledge Manager and ad-hoc utilities in the context of automation and monitoring.
Java	[Oracle] Knowledge of the key aspects of the language. Extended comprehension of the object model and related technology. Used in small projects.
ksh	[Shell scripting] Development of libraries of functions for usage in the home-grown transfer and monitoring scripts.
MFC	[Visual C++] Client-server applications and COM objects' development.
Perl	[GNU] Broad experience of the language and usage of regular expressions.
SQL	[Microsoft, Sybase and Oracle] Creation of databases, tables, referential integrity constraints, triggers, stored procedures and views.
VB	[Microsoft Visual Basic] Client-server application development.
VBA	[Microsoft Excel] Reporting automation and client-server development.

Methods

Merise	[S-Designor] Usage of the data modeling formalism during the analysis phase for database creation
UML	[Rational Rose] Extended usage during the 1997-2001 period. Short experience with code generation and re-use with Rational Rose.
RUP	[Rational Unified Process] Hands-on experience of the iterative and incremental process for project management.