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## Objective

**An upper management position, where I can leverage my detailed business information systems skills as well as my comprehensive international management experience to the advantage of an institution implementing or utilizing an advanced communications infrastructure or enterprise resource planning software package.**

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## Summary

**Successful manager** with proven track record of high-return information technology implementations and facility design projects.

**Easy-to-integrate team player** with demonstrated combination of visionary thinking and attention to details.

**Permanent business driver**, who always acts on opportunities of improvement.

- Over 14 years of multi-national business experience in:
  - Venture management
  - Financial management and banking
  - Information technology implementations
  - Quality assurance
- Well-exposed to private corporations from Silicon Valley start-ups to worldwide leaders with positions held in finance, software development, and consulting.
- Additional work experience in the military and public sectors.

**Foreign language knowledge** in English, German, Spanish, French, Russian.

**Outstanding academic record** with BA/BS and MBA degrees in Economic Sciences, Political Economy, and Business Administration. Studied at 4 universities in 3 countries in only 4 years, in part with academic performance-based scholarships from the European Union and from German and U.S. states.

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**Experience**  
*(current)*

**City of Milpitas**, Milpitas, California, U.S.A.  
Information Services Department

Since 12/1999

**Telecommunications Manager** (Since 07/2001)

Responsible for design, implementation, operation and maintenance of all voice, video, data and security communications systems.

- Design and implementation of a Cisco Systems-acclaimed high-performance optical, wired and wireless data network at a new state-of-the-art civic center. (See [Cisco Systems iQ Magazine, Q2/2004](#).) It was 80% cheaper to purchase and implement than the originally proposed solution and delivers more than 10 times the throughput with many additional features.
- Continuous expansion of the metropolitan area optic fiber network infrastructure. All core sites and most remote sites have been connected with full path redundancy.
- Comprehensive data center networking upgrades, including full path and equipment redundancy using optic fiber links. Implementation of new ISP connectivity, VPN and firewall security, and remote video-conferencing.
- Exhaustive cost analysis and implementation of detailed reporting facilities for the switched and wireless telephone infrastructure. Immediate cost savings in excess of 60% realized.
- Test and acceptance of many innovative solutions, such as video surveillance and public safety mobile networking. Ensured operational status of Emergency Operations Centers.

**Network Manager** (12/1999-07/2001)

Responsible for operation and maintenance of all data communications systems.

- Consolidation, upgrade and maintenance of the original electronic mail server infrastructure using Microsoft best practices.
- Standardization of the entire equipment and wiring specifications throughout all sites, resulting in great cost and administration time savings. Centralization of all server systems in a single data center.
- Orchestrated no-downtime moves of all data communications to and from the temporary civic center site.
- Implemented first organization-wide anti-virus security solution on over 600 workstations and servers.

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**Experience**  
*(previous)*

**Nanobyte Software, Inc.**, Milpitas, California, U.S.A. 08/1997-10/1999  
TeamSAP National Implementation Partner of SAP America  
First original employee of this Silicon Valley start-up company, with over 60 employees and contractors at its peak.

- **Advisor for e-Xtended Enterprise Solutions** (05/1999-10/1999)  
Project: Integration of personnel and products of Crescendo Services, Inc. after merger.
- **Director SAP Training** (06/1998-10/1999)  
Project: Design, construction and start-up of a Technology Center.
- **Resource Manager** (08/1997-06/1998)  
Senior technical recruiter for SAP R/3 consultants worldwide.

**Rogue Wave Software**, Corvallis, Oregon, U.S.A. 04/1997-08/1997  
Accounting Systems Intern  
Project: Platinum SQL module implementations

**EFTC Corporation** (formerly Current Electronics), Newberg, Oregon, U.S.A. 10/1996-06/1997  
Total Quality Management Consultant  
Project: ISO 9000 pre-qualification assessment

**Universität Hohenheim**, Stuttgart, Germany 04/1994-02/1996  
Systems Administrator  
Maintain university administration's network of about 100 PCs and UNIX terminals.

**Deutsche Bank AG**, Stuttgart and Anklam, Germany 10/1990-09/1993  
Retail banking and private investment management.

**East German Military Services**, NVA Army, former East Germany 10/1990-09/1993  
Instructor for strategic air defense and air defense technology.

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**Education**

<b>Oregon State University</b> , Corvallis, Oregon, U.S.A. <b>MBA</b> Business Administration (TQM, Venture Management, Finance)	08/1996- 08/1997
<b>Universidad Politécnica de Madrid, E.T.S.I.A.</b> , Madrid, Spain Third World Politics	02/1996- 07/1996
<b>Universität Hohenheim</b> , Stuttgart, Germany <b>BA/BS</b> Economic Sciences, Business Administration	07/1992- 08/1992
<b>University of California at Berkeley (Extension)</b> , Berkeley, California, Germany American Culture and Language	10/1990- 09/1993

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**Honors**

<b>Beta Gamma Sigma</b> Member of the honor society of students in business.	Since 05/1997
<b>Scholar of the State of Baden-Wuerttemberg, Germany</b> Scholarship to study at the Oregon State System of Higher Education. One-year full-time graduate tuition waiver plus travel expenses.	08/1996- 08/1997
<b>European Union ERASMUS program scholar</b> Scholarship to study at the Universidad Politécnica de Madrid, E.T.S.I.A., Madrid, Spain. Six-month full-time graduate tuition waiver plus travel expenses.	02/1996- 07/1996