

## **Enrique J. Lopez**

### **Education**

Master of Science in Electrical Engineering (June, 1979)  
University of Miami, Graduate School, Coral Gables, Florida

Bachelor of Science in Electrical Engineering (May, 1975)  
University of Miami, Coral Gables, Florida

### **Professional Experience**

**1989 – Present** – Founder and principal of AKL Group, Inc., an international information technology consulting firm. Responsibilities include:

- Development and management of the information technology consulting practice
- Development of consulting services opportunities
- Directly accountable for firm's profitability
- Developing and utilizing strategic and tactical planning for client utilizing systems methodologies
- Analyzing and evaluating client environments
- Design of cost effective solutions for client IT platforms
- Evaluation of potential alternative solutions,
- Selection and implementation of business driven solutions,
- Assessment of technological and regulatory environments and direction
- Project management
- IT network and systems security assessments
- Vendor contract evaluation and negotiation
- IT systems and network management

#### **1986 – 1989 – Deloitte Haskins and Sells**

- **Senior Manager – Management Advisory Services (“MAS”)** - developed and headed the telecommunications consulting practice for Deloitte Haskins and Sells' Miami office serving Florida and the Caribbean region.

#### **1983 – 1986 – American Bell / Advanced Information Systems**

- **Systems Manager** – direct management and supervision of technical consultants responsible for customers' voice and data systems and networks. Responsible for cross-industry multi-million-dollar customer base retention and expansion within a technical sales management role.

#### **1980 – 1983 - Southern Bell Telephone and Telegraph**

- **Communications Systems Representative I and II positions**, both communications systems specialist positions providing the company's clients with planning, analysis, design, implementation and integration of complex voice and data communications networks services.

#### **1975 – 1980 – Metropolitan Dade County Department of Traffic and Transportation**

- **Worked in the early planning and design stages of Miami-Dade County's Computerized Traffic Control System**, controlling over 2000 signalized intersections within the county's geographic area. Responsibilities included direct supervision of traffic engineers, systems programmers and computer operators, in addition to ongoing planning and implementation of future phases and changes to the county's computerized traffic control system.

<b>Technical Knowledge/Expertise</b>	Cisco, Nortel, AVAYA, NEC, ESSX, Siemens and other telephony systems. Personal computers, servers, mainframe connectivity, wireless technology and networks, voice/data/video networks and hardware, microwave/satellite systems, networking including LAN/WAN, Wi-Fi, end-user computing, software applications, UNIX.
<b>Professional and Community Activities</b>	<p>Past President - Board of Directors -Epilepsy Foundation of South Florida</p> <p>Past Member - Florida Bar - Eleventh Circuit Unlicensed Practice of Law Committee</p> <p>Past Co-Chair - Greater Miami Chamber of Commerce Telecommunications/Informatics Committee</p> <p>Former Adjunct Faculty, School of Business, University of Miami</p> <p>Past Member - City of Coral Gables Property Advisory Board and Board of Adjustment</p> <p>Past President - College of Engineering University of Miami Alumni Board of Directors</p> <p>Past Vice President - University of Miami - Alumni Board</p> <p>Past Chair – City of Coral Gables – Utility Service Reliability Task Force</p>
<b>Presentations and Publications</b>	<p>Second International Conference on Management of Technology, presented paper titled "Managing the Emerging Technologies"</p> <p>World Economic Development Congress - "Anticipating the New Cuba - Telecommunications Infrastructure"</p> <p>Director's Monthly, National Association of Corporate Directors Newsletter, article titled "Auditing Telecommunications"</p> <p>First IberoAmerican Congress on Informatics and Auditing, presentation titled, "Telecommunications Auditing - Concepts and Controls"</p> <p>University of Miami, School of International Studies Executive Series, paper titled, "Developing an International Business Plan"</p> <p>Caribbean Computer Users Conference - paper titled, "Office Automation Case Study"</p>

Mr. Lopez serves multiple international clients in the Caribbean, Latin America and Europe and has delivered telecommunications courses to senior management and regulators from Latin America. He is active in industry forums, frequently writes and presents papers on information technology related topics, is frequently quoted and appears in American and foreign media.