

Eric Bergerson

Objective Technologies Inc.
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SUMMARY

Fifteen years in commercial software development & consulting as a manager, architect and developer. Founded two companies generating revenues of \$2M. Managed development groups of up to twenty-three people with an annualized budget of \$3M. Brought twelve products to market, including web services, shrink-wrapped applications and developer tools. Designed and implemented software for Financial Services, Medical Informatics, Dot-Com ASP, Entertainment, and Market Research markets. Lectured and taught object oriented software development methodologies and project management.

EXPERIENCE

Objective Technologies Inc., President, NY, July 1990 – Present, www.object.com

Co-Founder of Objective Technologies, Inc (OTI), a software development and consulting company. President since 1996. Board Member and Managing Director of OTI since its conception in 1990. Manage all aspects of the business, including research & development, sales, marketing, legal, accounting, fulfillment and customer relations.

Managed the creation of numerous packaged software products for software development, database interaction and reporting. Responsibilities included design, development, management, quality assurance, marketing, and sales.

Managed systems consulting projects. Responsibilities have included pre-sales, project management, design, implementation and deployment. Projects have scaled from contracts for specific objects, to single applications, to full distributed systems including integration to real time data feeds, large relational databases, compute servers and other resources. Environments were normally heterogeneous. Projects were often Financial Trading Systems and clients have primarily been well known Financial Services Companies.

Consult and lecture on object-oriented development methodologies and project management. Typically, these methodologies have been applied to distributed client/server applications for financial services and web-based application services.

- Shipped eleven shrink-wrapped software products
 - Developer tools, object kits, database tools and a reporting application.
- Consulted to many well-known financial services companies
 - Clients included: First Boston, Phibro Energy, JP Morgan, Quotron and Republic National Bank.

Projects included mostly Trading Systems, Analytics, and Commercial Banking applications.

Ukibi, Inc., Vice President of Development, NY, September 1999 – July 2001, www.ukibi.com

Ukibi provided web accessible "up-to-date" contact management on an ASP & ISV basis to major web portals and telecommunications companies. As the Vice President of Development, I contributed my technical experience and expertise to Ukibi's broad management team. As leader of the development group, my responsibilities included management of the staff, consultants, projects and budget. As the technical architect of Ukibi's core technology, responsibilities included design and implementation of Ukibi's object oriented foundation architecture, database, remote systems integration and web applications.

- Web-Based Application Services providing up-to-date Contact Management utilizing WebObjects.
- B2B Integrations accomplished using Skin-based look & feel and a complete Peer Services API.
- Services include Wireless PDA and Mobile access via WAP.
- Synchronization of user data accomplished via SyncML-Compatible Clients & Server utilizing XML.
- Architected and presented a plan for migration to pure Java implementation to satisfy investor requirements.

LGS Systems, Inc., CEO pro tem, NY, September 1996 – Present, www.lgs-systems.com

Co-Founder of LGS Systems, Inc., a provider of medical systems technology and services. As CEO pro tem, provide management and technical expertise to all aspects of the business. Responsible for business development & strategy, marketing and over-all project management. Chief Technical Architect for the development of the premier product, MDIQ, a medical practice management system. The product is object-oriented, distributed, persistent, scalable and web-ready.

- MDIQ provides integrated Billing, Administrative and Clinical services for Medical Groups.
- Multi-Tier architecture supporting a strongly separated Model-View-Controller design.
- Designed for maximum customization to provide high adaptability to diverse requirements.
- Provides ubiquitous services for all data, including Security, Ad-Hoc Query, and Reporting.

Office of the Future, Consultant, NY, March 1990 - June 1990

Responsible for the development of a NeXT project group. Responsibilities included design, development and deployment of consulting projects developed on NeXT Computers in Objective C.

- Developed a profit optimization system for retail stores based on market data provided by ACNielsen.

Shearson Lehman Hutton, Systems Analyst, NY, June 1988 - March 1990

Principal technologist responsible for the design and implementation of trading systems supporting equity arbitrage and program trading. Development was primarily in C++ on Sun Microsystems computers. Designed, implemented, and deployed distributed program trading systems, analytical model applications, and position management tools. Also involved in the analysis of new security issues for investment banking projects.

- Program Trading System integrated to SIAC, Reuter's real-time data feed and position data in Sybase.
- Unbundled Stock Unit (USB) historical analytics proving profitability of the security over the previous 40 years.
- USB Trading System, to be utilized by Lehman and the New York Stock Exchange, had the security been issued.

OTHER EXPERIENCE

System Administration, Bio-medical image processing, Bio-medical modeling, and Electronics Technician.

SKILLS

Computer Languages: Objective-C, Java, C, C++, Prolog, Pascal, Fortran, Lisp, Basic, OPS5, Assembly
Operating Systems: Mac OS X, UNIX, Windows, MS-DOS, VMS, AOS, RSTS/E, TOPS20, APPLIEDOS
Hardware Experience: Power Macintosh, IBM PC Compatibles, NeXT, Sun Microsystems, DEC VAX
Toolkits: WebObjects, EOF, j2ee, WAP, SyncML, Cocoa

EDUCATION

University of Rhode Island, *Kingston, RI*

Master of Science in Electrical Engineering, Graduated May, 1988

Carnegie-Mellon University, *Pittsburgh, PA*

Bachelor of Science in Electrical Engineering, Graduated May, 1986

PUBLICATIONS

1. *Automated 3D Reconstruction of Tree-Like Structures from Two Orthogonal Views*, **Proceedings of the International Conference on Acoustics, Speech, and Signal Processing**, New York, 1988 (with Dr. Ying Sun)
2. *Automated 3D Reconstruction of Vascular Structure from Biplane Angiograms*, **The 23rd Meeting & Exposition of the Association for the Advancement of Medical Instrumentation**, Washington, D.C., May, 1988 (with Dr. Ying Sun)

PRESS

1. [*Software Made Simple*](#), **BusinessWeek**, September 30, 1992, Cover & pp. 92 - 100.
2. *The Object Game*, **NEXTWORLD**, Fall 1992, pp. 11, 14.
3. *Mission Control*, **NEXTWORLD**, Fall 1992, pp. 11, 14.
4. *The NeXT Wave On Wall Street*, **Wall Street & Technology**, June 1992, pp. 67 - 74.
5. *ISDN-Kit launches NeXT into communications future*, **NEXTWORLD**, Spring 1992, pp. 18.
6. *Next Inc. Is Enjoying Comeback, But Competitors Lurk in Wings*, **Wall Street Journal**, June 27, 1991, pp. B1, B4.