Clement Paulsen

clem@clemandco.com   http://www.clemandco.com
145 Palisade Street, Suite 245 Dobbs Ferry, New York   917.750.7855

Statement   Currently seeking a position as all-around trainer in a corporate environment.

I bring an 30-year career aligning technology and design in a team environment, with deep technical skills in application- and web-based project development.

1998-present   Owner, Clem & Co.   Recent clients include:

Aureus University College of Medicine
• Drupal-based intranet for offshore medical college. Document/coursework management with custom modules and features. Included training phase.

NYU/Polytechnic Request for Proposal Process Design
• Researched, interviewed. created bid documents for unified intranet for world-class university. Included training phase.

ALM
• Build-out of VerdictSearch.com, NJLExperts.com. Developed complex workflow, banner implementation, multiple Web Service feeds in a variety of languages and environments. Trained Java to entire team. Java/Oracle. WebSphere, Apache Tomcat.

Westfair Publications
• Developed XML-based publishing systems. PHP/Drupal, PERL, InDesign integration. Ongoing training phase.

Gilman Performance Systems, Base Product Offering, System Architecture
• HRIS application for hiring, maintained production environment. Java/MySql

Worklinks, Inc.   Base Product Offering, System Architecture

- Architected , specified, documented, and priced detailed specifications for a high-volume ASP-model intranet offering, including a proprietary reward-point server, numerous inventive workflow and user-productivity applications, overall system architecture and specifications.

ePostings, Inc.   Master System Architecture, Application Development . Training.

- Designed and coded high-speed, 100K-user web-based email service with database-driven, rules-based filtering, a unique staging and scaling environment, and other features.

Neta4, LLC   CRM development, Client-side Java

- Co-led international design team (Jerusalem - New York – San Francisco) developing and marketing a new, Java-based publishing and e-commerce protocol.
- Designed and built data driven site for distribution, private key registration, marketing metrics and end-user tracking and support of software clients.

1997-1998	**Director of Technology, Cognitive Communications, LLC**

- Pitched, priced, specified and developed over two dozen web-based business applications in finance, plant safety, corporate and internal communications, and other functions.
- Led multiple application development teams of analysts, programmers, and designers to define and exceed client expectation from first meeting to rollout.
- Originated and developed new consulting and application products, winning CIO Magazine's Top 50 Intranet Products.
  Oversaw and managed training on applications firm-wide.

Synovus Corp. / Total Systems, Inc.	ITT Industries, Inc.
John Hancock Mutual Life Insurance Co, Inc.	The McGraw-Hill Companies
Mitsubishi International Corporation.	Bristol-Myers Squibb, Inc.

1996-1997	**Interactive Director, MVBMS/Euro RSCG**

- CGI guru and HTML conscience, defining and building out large-volume destination sites for this $850 million advertising agency.

www.philipsmagnavox.com	www.hammermillpaper.com
www.mci.com	Hammermill Paper Intranet. (Intranet URL only)
www.concert.com	MCI Marketing Intranet (Intranet URL only.)

1990-1996	**Creative Director, Design/Systems/Media, Inc**

Interactive Functions

- Trained clients in Macromedia, AutoCad, and other products.
- Pitched and produced interactive products in a variety of formats and protocols.
- Day to day management of design shop, Unix workstation and AutoCAD reseller.

www.sony.com AIG	American Express
IBM	SwissBank
Reuters AmericaChase	Manhattan/Chemical Bank Merger Intranet

1990-1996	**Creative Director, Design/Systems/Media, Inc**

CAD-Related Functions

- Complete cross-platform specification, buy-out, integration, installation and training for hundreds of networked and standalone multimedia and CAD seats.
- Developed sales on Autodesk Cyberspace Development Kit, 3D Studio, Animator and PowerAnimator, AutoCAD, SGI.
- Supported over 500 AutoCAD / 3D Studio / Alias seats in New York and New Jersey on a daily basis, on Mac, DOS/Windows, SGI, Sun.
- Pitched, programmed and taught LISP, Visual Basic, Authorware, Director, Alias|Wavefront and many others.

1989-1990	**Project Architect, Ehrenkrantz, Eckstut.**

- Produced animated fly-throughs for presentation using CAD database.
  Pike Property, $150 million development.Union Station, Chicago $350 million urban plan.

1988-1989	**Architect, Lee Manners Associates**

- Liberty Island Renovation, Ellis Island, Comme des Garçons.

1987-1988	**Project Architect, Bonnie Roche Associates**

- Mitzi E. Newhouse Theater, Vivian Beaumont Theater, Central Park Conservancy.

1983-1985	**James Stewart Polshek and Partners**
1981-1983	**Michael Graves Architect**
1979-1981	**Associate Editor, Reader's Digest US Edition**

ADDITIONAL PROJECTS

2001　　**10,000 Dreams**

- PERL-based indexed search engine to 1901 word describing 2700 objects about which people dream, with various interpretations. http://porcelain.ath.cx/dreams/

HttpImageServlet

- Extended HttpServlet class to include access to Java Advanced Imaging. Super fast image generation, antialiasing processing. An Open Source Java Project.

2000　　**Walker Art Center**

- "opensource" with Vivian Selbo.

1998　　**Whitney Museum of American Art**

- "FIDGET" with Kenny Goldsmith.

1997　　**Java-based Lavalamp.**

- http://www.gimmick.com/lamplighter2

1996　　**JP Morgan**

- In association with Sun Microsystems, designed a 100% Java Foreign Exchange site for Morgan's top 400 clients.

EDUCATION

Master Class　Screenwriting, New York University, by invitation
M. Arch　Princeton University
A. B.　Princeton University: Architecture
　　Architectural Association, London

AWARDS AND HONORS

1998　CIO Magazine's 50/50 Award for Best Business Application. (For 'blah blah')
1996　Cool Site d'Amore' from the Cool Site of the Day People (with Heather Champ) Feb 1996.
1989　Academy of Motion Picture Arts and Sciences Nicholl Fellowship Quarter Finalist.
1988　Progressive Architecture Award

ADDITIONAL

2001　Anticipate Sun Microsystems Java Certification (1.1)
1995-present　www.gimmick.com Personal site as test bed for new technologies
1995-present　Frequent Speaker. Internet World, VisCom
1990-present　Various factory authorizations, training: SGI, Autodesk, mTropolis, many others
1887　Registered Architect New York State - NCARB

TECHNICAL BACKGROUND

Web Skills　Full command of Web architectures, network topologies
　　Extensive experience in effective project scheduling, team management, and budgeting
　　EJB, (JBOSS, J2EE), Java Servlets, Jrun/Jserve, Resin, IIS. RMI. HTML, DHTML, CCS2.
　　Anticipate Sun Certification (1.1) Q2 01
Languages　Java (JSP, EJB, awt, JDBC, RMI), PERL, Lingo, Visual Basic, batch- and shell- many OS's
Database　Oracle, MySQL, MS SQL Server, Access, ODBC
Office　Office 2007. 2003, XP, Access, Visio, MS Project