

DANIEL E. PHILPOTT

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SUMMARY OF QUALIFICATIONS

- Over fifteen years of hands-on experience in Information Technology
- Development manager, senior technologist, and architect, on a wide variety of systems, including Multi-Tier, Client-Server, and Mainframe.
- Manager and architect of multiple concurrent large-scale projects
- Experienced IT Operations manager and EDI program manager

SKILLS

- Strong Software Development Lifecycle skills – RUP, XP, Waterfall, others.
- Broad technology background.
- Data modeling and UML
- Management training including TQM Team Building and Team Leadership
- Superlative interpersonal and communication skills
- Excellent at writing and delivering presentations
- System architecture for Internet, Intranet, and Extranet systems
- Virtual Private Network architecture
- Mainframe (Cobol/CICS) to Open systems (UNIX / J2EE / .NET) integration and migration
- Extensive database experience with SQL Server, Oracle, DB2
- J2EE Application server experience with IBM WebSphere, BEA WebLogic, JBoss, and Tomcat.
- Configuration management systems including Rational ClearCase, PVCS, SourceSafe, ChangeMan, and Starbase.
- Application development with J2EE, Microsoft, SQL Server, Oracle, SOAP, HTML, COM, DHTML and XML
- Hands on J2EE Web Services development.
- Ilog and Brokat rule engine implementation
- Vignette Story Server implementation
- GUI development with imbedded Internet browsers, E-mail interface, Multimedia content, and computer based training
- Writing custom software training curriculum
- Electronic Data Interchange (EDI) system management
- Installation and configuration of Windows XP, 2000 Server, 2000 Professional, all versions of Windows NT, and Linux.

PROFESSIONAL EXPERIENCE

*TRANSAMERICAN AUTO PARTS/ 4WHEEL PARTS PERFORMANCE
DIRECTOR OF INTERNET OPERATIONS
OCTOBER 2003 -PRESENT*

- Manager of a large staff of programmers, dbas, graphics personnel, customer service, order entry, product specialists.
- **Designed a new retail Internet system including navigation, data, and custom shopping cart - increasing sales by 400%. (now \$ 8 million yearly)**

*AUTOINTELLIGENT
SYSTEMS ARCHITECTURE-SOFTWARE DEVELOPMENT MANAGER
NOVEMBER 2002-OCTOBER 2003*

- Developed designs for Intelligent robotics systems on DARPA Grand Challenge vehicle
- Applied formal software development methodology to robotics software development.

*21ST CENTURY INSURANCE
ENTERPRISE ARCHITECTURE MANAGER-CHIEF ARCHITECT
JAN 2001-JUNE 2002*

- Responsible for developing and managing the organization and processes necessary to guide the company through the architectural design decisions needed to achieve business outcomes and goals
- Responsible for all aspects of architecture, including application, data, technical, and integration.
- Created an Architecture Lab for software due diligence and proof of concept projects.
- Responsible for development of a standalone rating engine using a natural language rules engine.
- Installed and configured WebSphere, DB2 and Oracle for development.
- Developed prototype Web Services using WebSphere 4.0, WebSphere Application Developer and PVCS.
- Developed integration strategies for multiple disparate legacy and multi-tier systems

- Managed a staff of architects with specialties in applications, data, systems, and business objects.
- Developed a strategy for the integration of a Siebel CRM system with the core IBM CICS mainframe systems
- Responsible for developing a roadmap for more flexible systems using the J2EE platform
- Created and delivered presentations for all levels of the company on the architectural direction of the new systems.
- Developed and enforced enterprise architecture standards for all systems company-wide.
- Performed due diligence on proposed software package purchases including J2EE application servers, CRM packages, Rules engines, Configuration Management systems and Operating Systems (Linux on the IBM mainframe).

AUTOLAND/ADVOCAR.COM SHERMAN OAKS, CA
DIRECTOR OF INTERNET APPLICATION DEVELOPMENT
OCT 2000-JAN 2001

- Managed rapid build and deployment of a large-scale Internet system allowing customers and consultants to configure new and used vehicles.
- Hired and managed a group of ten developers, Quality Assurance testers and integration specialists. Also brought in the product manager for marketing.
- Installed and configured a custom rules engine with over one million rules for configuring every possible combination of all new car options.
- Created and tested data transfer procedures for large-scale vehicle data updates.
- Worked closely with outside vendors on technical issues.
- Managed integration with the CRM system.
- Entire system built and deployed in eight weeks.
- Responsible for new builds of kiosk and client server programs.

CLARITY CYBER SYSTEMS RESEDA, CA
ENGAGEMENT MANAGER – SYSTEMS ARCHITECT
FEB 2000-PRESENT

- Manager of large staff of requirements analysts, configuration managers, QA personnel and content specialists.
- Lead in the development of standards for Requirements and Functional Specification documents.
- Developed the architecture for a web based mortgage approval system using TransUnion artificial intelligence tools and Goldmine contact manager.

- Developed the architecture for a B2B catalog site with 7,000 products, comparable cross-referenced products, and a recommendation engine.
- Designed a software based VPN for a multi-national company.

***FULL MOON INTERACTIVE GROUP HOLLYWOOD, CA
ENGAGEMENT MANAGER - CHIEF ENGINEER
NOVEMBER 1998 – FEB 2000***

- Managed a large staff of project managers, programmers, requirements analysts, and external vendors on multiple concurrent projects.
- Responsible for time and budget estimates.
- Responsible for system architecture on systems using BEA WebLogic, Microsoft Active Server Pages, and Lotus Domino Servers.
- Managed customer expectations on technology issues.
- Created the Site Development Methodology for the organization.
- <http://www.calfed.com> - Technology Engagement Manager and architect for the new California Federal Bank site. Implemented security code on the site for all customer applications.
- <http://ticketmaster.com> - Managing Principle for the first complete rebuild of Ticketmaster Online in five years including a new data model, software architecture, functionality, advanced search and data feeds.
- <http://www.variety.com> - Managing Principle on the complete rebuild of the Variety Magazine site. Included feeds from multiple disparate publishing systems.
- Wrote an intranet administrative calendaring system for Dell's college recruiting efforts.
- <http://www.dell.com> - Wrote ASP and SQL Server code for the entire Dell Careers site, including a custom resume builder.

***CITIBANK ADVANCED DEVELOPMENT GROUP LOS ANGELES, CA
INTERNET/INFORMATION SYSTEMS CONSULTANT
JULY 1996-NOVEMBER 1998***

- Prototyped the **Direct Access** Internet Home Banking system using ASP, ODBC, SQL queries, Active X controls, Visual Basic, VBScript, Java and JavaScript. System included multiple nested frames, floating frames, and electronic bill presentment forms that rivaled printed and Acrobat output.
- Prototyped the Citibank "Branch of the Future" systems using leading edge display technology, network architecture, digital video storage, and multimedia delivery with Silicon Graphics servers.
- Lead consultant on large-scale hardware issues including vendor qualifying and product testing. Organized vendor product demonstrations on and off the premises for project team members.
- Consulted with Silicon Graphics on issues relating to the delivery of multimedia content for the video wall and user workstations.

- Created custom graphical user interface with multiple Internet and Intranet browser components, live Internet stock ticker, custom E-mail interface, Multimedia presentations, ODBC connectivity, and true OLE compliant and object model application controls. System also included HTML based CBT for personal finance, community calendar, and a database of customer preferences.
- Consulted on system architecture of Electronic Bill Presentation System for international large-scale delivery and presentation of electronic bills over the Internet.
- Constructed Bill Presentation prototype for proof of concept using a multi-tiered architecture separating presentation, business logic and data.

BELKIN COMPONENTS COMPTON, CA
MIS OPERATIONS MANAGER
EDI COORDINATOR / PROGRAMMER
AUGUST 1995 – MAY 1996

- Maintained large scale EDI program including uploading, downloading and processing incoming and outgoing purchase orders, invoices and point of sale information.
- Installed and configured a networked CRM system (ACT!) for the company sales force.
- Created network directory system for company wide file management.
- Created custom training curriculum for the staff on network and software issues.
- Managed IS employees on ongoing projects including network wide upgrades.

EDUCATION & ORGANIZATIONS

IBM WebSphere training
 Rational University – Business Requirements with Use Cases
 In Search of Excellent Requirements – Constux Software
 Vignette FastTrak StoryServer Training
 Total Quality Management Training – Team Building and Team Leadership
 Computer Information Systems - Strayer College, Wash D.C.
 American Mensa Limited, Member since June 1981