

SKILLS

Full life cycle	Project management, requirements analysis, scope assessment, system architecture, design, team leadership, EAI, JAD, RAD, UML OOAD, eXtreme Programming and Agile methodologies, performance tuning, re-engineering, troubleshooting, project metrics. Post-mortem analysis.
Current	J2EE (Java, JDBC, JSP, Servlets, EJBs, HTML/DHTML/XHTML/CSS, XML/XPATH/XLINK/XML-Schema/XML-DSIG, Hibernate, Tapestry, PKI & XML-DSIG). BEA Weblogic. Oracle. ECMAScript/JavaScript. Swing, JNLP, JWS. Eclipse, NetBeans, CVS, ClearCase, ClearQuest.
Comfortable	Unix and Linux system administration and development. C/C++, Sybase, DNS, LDAP, PVCS, Python, and Sendmail expertise. Security, encryption, PKI, and related technologies. Web Services (SOAP, UDDI, WSDL). All web technologies and tools. All Linux and Unix technologies and tools.
Past Mastery	MVS, PowerBuilder, Open Client/Open Server, CICS, COBOL2, x86/ALC, JCL, MicroFocus, REXX, MQ, BASIC, TSO/ISPF, Datacom/DB, Intertest, Roscoe/RPF, VSAM, 370/BAL/ALC, OS/2, Framework/FRED, CLIST, DB2, Forth, Strobe, Xpediter, SQLWindows, Realia, IDMS/ADSO, VSE/ICCF, RPG, DYL, ACL/E.
Other	Expert Linux skills. I created and maintain a popular small Linux distribution (http://www.toms.net/rb/) used for system administration, recommended in works such as the O'Reilly <i>Unix Backup and Recovery</i> .

GOALS

Responsibility & Contribution	Positions offering opportunities to contribute to enterprise architecture and technology selection as well as to lead programmer or project teams.
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OTHER

Response	Please respond by e-mail to Tom@Toms.NET if at all possible.
Location	Must be within or on the I-495 Capital Beltway or will telecommute.
References	Excellent references available upon request.
Salary	Requirements available upon request. Competitive inquiries only, please.
Résumé updates	Will be posted to http://www.toms.net/career/ when available.

HISTORY

Fannie Mae Secondary Mortgage GSE 2/25/2002–current (11/25/2002 conversion from contract to FTE)	Senior Java Developer on our Electronic Mortgage Delivery system design and development. Designed, delivered, and maintained a system which accepts MISMO SMART Documents through the MERS electronic registry. Attended industry conferences as an active participant in the design and technical oversight of electronic document specifications. Provided technical expertise specially focused on security and encryption.
SilverStream Software J2EE ISV 7/10/2000–2/25/2002	Senior Consulting Engineer Supporting all aspects of SilverStream J2EE (Java application server) services including planning, installation, design, development, troubleshooting, and education. As a field engineer, I was instrumental in design, development and deployment of the U.S. Army's first secured web-based enterprise application, PERSTEMPO.
ReliaStar Financial Corp. – now ING Life Insurance / Financial 3/25/96–6/29/2000	Technical Team Lead, Senior Technologist, Lead Systems Analyst, and Systems Consultant II in a large n-tier EAI Client-Server environment. Clients included a PowerBuilder workbench, voice response, HTTP clients, and imaging systems. Multi-tiered in Java, C, and SQL on HP/UX, Solaris, and Linux. Over 60 legacy systems in back, connected with multiple forms gateways, replications, scraping, bridges, and queues.
CommSys (Now Perot) Telecommunications Billing 7/95–3/22/96	Senior Analyst using MicroFocus, COBOL2, CICS, OS2, NT, MSAccess, Oracle, DOS, C; design and development in a telecommunications billing and telemanagement environment. Responsible for tariff and V&H systems, MicroFocus conversion, and all-around technical leadership.
Keane/USCS Government 9/94–6/95	Senior Programmer Analyst using CICS, COBOL2 and DATACOM at U.S. Customs Service Headquarters. Developed database applications for the Automated Commercial Systems of the USCS. Implemented critical terabyte systems using hundreds of tables. Treasury background clearance.
USLICO Life Insurance 12/88–9/94	Senior Programmer Analyst providing life insurance application support. Tax reporting and Investment Management. Evaluated new technology. Designed, coded, and documented CICS systems.
SAMBA Health Insurance 12/87–12/88	Programmer , One of a 3-person MIS staff (myself, a manager, and an operator), with wide responsibilities. Programming, scheduling, execution, some systems programming (DASD, VTAM and VSAM tuning).
Montgomery Data Systems Service Bureau 2/85–12/87	Operator/Programmer . Wrote utilities in BAL including CCW (channel command word) programming. Managed the Tartan Data Entry system. Converted ATLAS TP-monitor systems to CICS. Operational support.

Current as of: 10/22/2007

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