

## SKILLS

### Full life cycle

System architecture & design, team leadership, agile transformations, requirements analysis, scope assessment, EDA, SOA, EIP, TDD/BDD, OOAD, XP, Kanban, Scrum, troubleshooting, legacy rehabilitation, post-mortem analysis, technical mentoring and DevOps empowerment, tuning.

### Current

Java, Cucumber, Spring, Camel, JMS, REST, JSON, SOAP, Tibco BW, Axway DI, Jenkins, Maven, GIT, J2EE, JDBC, JPA2, JSP, Servlets, Python, HTML, CSS, XML technologies, XML-DSIG, SQL, Tapestry, PKI, Tomcat, Oracle, Swing, JNLP, JWS, Eclipse, Linux.

### Comfortable / Past Mastery

Unix and Linux system administration and development. C/C++, Sybase, DNS, LDAP, CVS, and Sendmail expertise. Security, encryption, PKI, and related technologies. Web Services (SOAP, UDDI, WSDL). Web technologies and tools. All Linux and Unix technologies and tools. 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. EJB, Axis2, SVN, Solaris. Expert Linux skills. I created a popular Linux distribution for system administration, recommended in works such as the O'Reilly *Unix Backup and Recovery*.

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## GOALS

### Responsibility & Contribution

Positions offering opportunities to contribute to enterprise architecture and technology selection as well as to lead programmer or project teams and drive enterprise software solutions to maintainable and concinnous results.

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## OTHER

### Response

Please respond by e-mail to [Tom@Toms.NET](mailto:Tom@Toms.NET) if at all possible.

### Location

Must be within or near 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

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<b>Fannie Mae (Secondary Mortgage GSE) 2/25/2002–current</b>	<b>2015-(current) Software Engineer IV (L)</b> in CSPi WIRE development. Designed and implemented systems which Fannie Mae securitization uses to communicate with CSS (Common Securitization Solutions), monitor this traffic, and raise exception alerts. Developed in Java/Spring, Camel/Axway, Tibco Business Works, Cucumber/Gherkin.  <b>2007-2014 Senior Java Developer</b> in Credit Loss Management & SMDU. Designed and implemented enhancements and security fixes to systems in Swing, BW, Java webapps. TRAX, DARTS, MBS, SERFS.  <b>2007-2007 Senior Java Developer</b> with Credit Works systems of Business Analytics and Decisions. Implemented Cruise Control continuous integration and visual Swing editing during enhancements.  <b>2002-2007 Senior Java Developer</b> on the Electronic Mortgage Delivery system. Designed and delivered a system which accepts SMARTDocs through the MERS registry. Actively participated in the design and oversight of industry specifications at MISMO conferences. Provided technical expertise focused on security and encryption technologies.
<b>SilverStream Software (now Novell) J2EE ISV 7/10/2000–2/25/2002</b>	<b>Senior Consulting Engineer</b> Supporting the SilverStream Application Server including planning, installation, design, development, support, troubleshooting, and education. As a field engineer, performed design, development and deployment of Army software with EDS and PRC.
<b>ReliaStar Financial – now ING Financial 3/25/96–6/29/2000</b>	<b>Technical Team Lead</b> Developed an n-tier enterprise integration system which tied over 60 legacy systems together into an unified enterprise workbench via gateways, replications, scrapers, bridges, and queues.
<b>CommSys Telecom Billing 7/95–3/22/96</b>	<b>Senior Analyst</b> Telecommunications billing and telemanagement systems. Tariff and V&H systems, MicroFocus conversion, technical leadership.
<b>Keane/USCS Government 9/94–6/95</b>	<b>Senior Programmer Analyst</b> Developed tariff systems for the US Customs Service. Treasury security clearance. MVS CICS Datacom.
<b>USLICO Life Insurance 12/88–9/94</b>	<b>Senior Programmer Analyst</b> Life insurance applications. 1099 reporting. Designed, coded, and documented macro and command CICS systems.
<b>SAMBA Health Insurance 12/87–12/88</b>	<b>Programmer</b> Wide responsibilities. Programming, scheduling, execution, some systems programming (DASD, VTAM and VSAM tuning).
<b>Montgomery Data Systems Service Bureau 2/85–12/87</b>	<b>Operator/Programmer</b> Managed TDE. Converted ATLAS TP-monitor to CICS. Assembly Language, RPG, COBOL, and CCW programming.

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Current as of: 4/17/2019

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