Robert L. Stuart
Full Stack Software Developer

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Objective

I am seeking a position to perform programmer/analyst duties where opportunities for advancement and incentives exist. Close proximity to home address is very desirable.   It is important for me to be in an environment where open and honest interactions are encouraged. Equally important is setting realistic goals and dates for milestones and productivity measures. Proper tools and equipment for performing duties must be provided. Schedule flexibility and capability to occasionally work from home is highly desired. For now, my preference is to work with as many open source solutions as possible.

Skills

Java	Certified	Current	20 years
HTML	Expert	Current	21 years
Oracle Database	Intermediate	Current	18 years
JavaScript (AJAX)	Intermediate	Current	8 years
JSP	Expert	Current	12 years
XML	Intermediate	Current, limited	6 years
EJB	Intermediate	Current, limited	5 years
Unix	User	Current	6 years
SQL Server	Intermediate	No longer use	3 years
Eclipse/MyEclipse	Intermediate	Current	19 years
Ant	Intermediate	Current	12 years
Test driven development	Intermediate	Current, limited	5 years
MySql	Intermediate	Rarely use	4 years
xPression	Intermediate	No longer use	1.5 years
JBoss	Intermediate	Current	12 years
Hibernate	Intermediate	Current	11 years

Certifications

Earned Sun Certified Java Programmer in Dec 2001.

Experience

Senior Java Programmer   September 2011 to present
Cleartrack Information System
Brentwood TN

First 7 months as contractor, then as full time employee. Supply chain management system, used to track shipment, purchase order, product inspections, and shipment authorization rules. System can be configured to send notifications and alerts. Technologies used JReport and Jasper for reporting, JSF (Trinidad), Java, Hibernate, and Oracle. Small company with a few large clients.

Senior Java Programmer   March 2011 to August 2011
Averitt Express, Contractor
Cookeville TN

Completed development of Google Maps project to locate and identify trucks in the Averitt fleet of trucks on the map. Program provide driver name, truck number, and load information on mouse over. Written in prototype and unit tested using Jasmine, built and deployed using maven. . Maintained

existing legacy system; JSF, Hibernate, WebSphere, AS400

Senior Java Programmer   September 2009 to January 2011
Franklin American Mortgage Co.
Franklin TN

Develop web services to interact with business partners. Participate as code contributor and build duties for weekly release schedule. Maintain multiple systems using a combination of open source and proprietary technologies such as struts2, Ajax, bamboo, maven, cvs, subversion, SQL server, RESTful, JMS, JBoss, javascript, css, AOP. We are currently in the process of refactoring heterogenous systems into Enterprise Service Bus (ESB). Successfully developed the primary image delivery system to receive images from external and internal sources and process into document repository.

Java Programmer   August 2005 to September 2009
Affiliated Computer Services Inc. (ACS)
Govt Healthcare Services Division
Franklin TN

Enterprise – Develop letter templates using EMC products; xPression, xDesign, xAdmin. The letters cross several lines of business and must read current data from Oracle 10g database. Develop on demand and batch capablities for letter production. Architect archiving and CC solutions for the system. This tool uses an application server for request responses. The current configuration uses Websphere application server. Duties include administrative configuration as well as development for multiple client contracts.

FLHK – Develop and improve new application to determine eligibility for State of Florida family healthcare programs. The system uses various combinations of Spring, Struts, AJAX, Oracle, Unix, Ant, WebSphere, CVS, cruiseControl, Informatics and test driven Agile development methodology to meet a very demanding release schedule. Use of Hibernate is planned for future iteration. Work closely with analyst group to clarify and realize use cases, ensuring application behavior meets client expectations.

MEDS - Maintain systems that in support of company's healthcare services division. Most recent assignment is Medicaid eligibility for State of Mississippi. Agile development is used to facilitate fast-paced changes to mission critical systems needed to match our clients' changing business requirements.   The following base technologies apply: WebSphere, Oracle, CVS, Unix, Ant, Java, EJB, Struts, Vi, along with other various open source and license software.

Java Programmer   June 2004 to July 2005
Franklin American Mortgage Co.
Franklin TN

Maintained legacy systems in support of company's business initiatives. Systems built primarily on open source products. Used Eclipse, Ant, Java, Putty, Vi, and SQL Server for database. CVS is used for code repository. Also used PostGreSQL and MySql, minimally.

J2EE Systems Consultant   Sept 2003 to June 2004
Analysts International
State of Kentucky- Frankfort
Transportation Cabinet
Office of Technology
Java development

Established J2EE environment for major division of State government. Used Rational Unified Process (RUP) to create new J2EE systems current with State initiatives. Responsibilities included integration of myriad of tightly coupled legacy systems and providing cost effective data delivery methods to data consumers.   Used Oracle JDeveloper for system development, Oracle for database, and Rational ClearCase for Source control. This office implements Enterprise Java Beans (session and entity beans), servlets, Java Server Pages, cascading style sheets for applications.

Internet Application Systems Developer   June 1999 to Oct 2003
State of Tennessee Nashville TN
Dept of Finance and Administration,
Systems Development and Support
Web application development

SUN CERTIFIED JAVA PROGRAMMER FOR JAVA2

Technical Lead for major Dept of Safety information technology project.

Used Java, JSP, SQL on Oracle 9i to develop web-enabled enterprise solutions. Project manager for small to medium sized systems. Experience in multi-tier environments, system migrations,and Oracle from v8.05 to 9i. Used with source control (Microsoft SourceSafe, PVCS). Maintain professional relations with customers, supervisors and other employees. Graphics experience.

Co-op Intern thru Nashville State Tech   Oct 1998 to June 1999
State of Tennessee Nashville TN
Dept of Finance and Administration,
Office for Information Resources
Customer Service

- Maintain static web pages for departments in OIR using various HTML editors.
- Develop and maintain calendar of events, including event details (daily updates).
- Assisted in development of statewide employee telephone directory using NetDynamics as development platform.

Facsimile Service/Customer Service Representative   1987 to 1998
Danka Omnifax Corporation Nashville TN
(formerly Telautograph Omnifax Corp.)

- Maintain and service an average base of 450 facsimile and other office messaging devices within a 100 mile radius of Nashville.
- Installation and customer training
- Qualified on over 50 different models
- Maintain excellent evaluations for customer relations and related work while gaining promotion through three levels of service representatives.
- Commended for conflict resolution, problem solving, and quality decision making in high stress situations
- Ranked number one in productivity three consecutive quarters (1996-97)

Independent Agent (Facsimile service) 1985-1987
under contract with Telautograph Omnifax Corporation
Independent service agent for Omnifax messaging devices company in the central Kentucky area prior to being offered a position in the Nashville area.

Education

Attended Vanderbilt Coding Bootcamp, in partnership with Trilogy – A 24 week curriculum designed to teach skills needed to perform full stack developer duties. The curriculum covered Javascript, JQuery,

Bootstrap, Heroku, Git, Node.js, MongoDB, MySQL, React, Express, and Handlebars and more.

Attended several employer sponsored **Oracle University** professional technical training courses while working for State of TN.

Student

Nashville Tech Nashville, TN

- Completed AAS degree in Computer Information Systems with 3.8 GPA
- Introductory speaker at graduation ceremony.
- Phi Theta Kappa, National Honor Society for Junior and Two-year Colleges

Profile

- Seasoned professional that is confident enough to not be afraid of changing work responsibility.
- Willing to learn and embrace processes that prove to be more efficient.
- Member of Nashville Elks Lodge 72 since 2002. Created and maintained local website at www.elks72.org from 2003 to 2013 (no longer in service). Apache and Struts.
- Maintain high personal and professional goals and standards. Willing to take ownership for quality of work.
- Work well in team environments
- Highly motivated and committed to an organized plan for achievement.