

# Troy Alan Hatheway

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**Objective** To secure a position with a company where I can utilize my programming experience and expand my skills to further progress my programming career.

**Technical Skills**

- Programming Languages: Java/J2SE/J2EE, C/C++/Objective-C, Bash Shell Script
- J2EE Technologies: Spring, Hibernate, JSP, Servlets, Struts
- Database Languages: SQL, PL/SQL, Oracle, DB2, MySQL
- Web Development: HTML/XHTML, CSS, JavaScript, XML
- Operating Systems: UNIX/Linux, DOS/Windows, Mac OS X
- Software Systems: Crystal Reports, CVS, VSS, Subversion

**Education** **Florida International University** **Miami, FL**  
Bachelor of Computer Science August 2001

**Experience** **Assurant Solutions – International Credit Card Insurance** **Miami, FL**  
04/08 - current Software Engineer

- Developed full software life cycle including: requirement gathering, defining business logic, design discussion, system design, development, integration testing, debugging and implementation.
- Designed and implemented a direct billing solution for Germany using Java, JSP, Struts, and Spring.
- Configured a continuous integration server resulting in improved code quality and reduced delivery dates.
- Managed software releases to eight Websphere application servers, including servers in China and Ireland.

06/07 - 04/08 **Bayview Financial – Loan Origination System Development** **Coral Gables, FL**  
J2EE Developer

- Developed and maintained J2EE multi-tier loan origination application.
- Re-architected existing application into a layered architecture.
- Implemented presentation tier using JSP/JavaScript, application tier using Java, and data tier using Oracle/Hibernate.
- Participated in gathering requirements, design, development, and debugging.
- Utilized Agile software development.

08/04 - 06/07 **Assurant Solutions – Contact Center Development** **Miami, FL**  
Staff Programmer

- Developed a softphone using a combination of Java applets, swing, sockets and the Genesys API to allow contact center agents to receive screen pops, perform transfers, as well as control agent states.
- Implemented web services using a combination of Java servlets and JDOM.
- Created system monitors that would verify the status of the entire system and send text message and email notifications of any errors found.
- Improved current systems by creating efficient and effective reports using Crystal Reports.
- Performed production support for IVR/VRU and CTI

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04/03 – 08/04	<b>Assurant Solutions – Data Warehouse</b> Programmer <ul style="list-style-type: none"><li>• Designed and implemented data warehouses on an Oracle/UNIX platform using JDBC to perform extracts and loads.</li><li>• Initiated training for approximately 10 team workers on Oracle and Java.</li><li>• Created intranet sites using a combination of Struts and JSP to aid in the supporting of off-site users.</li></ul>	<b>Miami, FL</b>
06/99 – 04/03	<b>Assurant Solutions – Membership Assistance Programs</b> Programmer <ul style="list-style-type: none"><li>• Created a flexible scheduling program in C++ that allowed for dependencies.</li><li>• Production support</li><li>• Designed and developed a correspondence program from initiation to implementation that integrated with Documerge.</li><li>• Designed and developed a compensation program from initiation to implementation.</li><li>• Trained co-workers and taught them basic C++ basic programming skills.</li><li>• Created reusable libraries to simplify M.A.P.'s team programming task</li><li>• Enhanced features on customer's website using JSP and struts.</li><li>• Normalized Oracle databases.</li></ul>	<b>Miami, FL</b>
07/97 – 06/99	<b>Assurant Solutions – Policy Management System</b> Part-Time Programmer <ul style="list-style-type: none"><li>• Wrote Eztrieves to generate SAR reports.</li><li>• Debugged COBOL programs.</li><li>• Debugged Assembler programs.</li></ul>	<b>Miami, FL</b>
<b><u>Accomplishments</u></b>	Sun Certified Java Programmer, SE 6 Cisco CTI Training	March 2010 March 2006
<b><u>References</u></b>	Available Upon Request	