

David Dietz

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<http://www.daviddietz.com>

PROFESSIONAL SUMMARY

Three years professional application development in the financial services industry with a focus on problem solving and delivering high quality code in a team-oriented approach. Skilled in software engineering, problem solving, systems analysis, systems integration, database creation and normalization, systems design and testing.

TECHNICAL SKILLS

Languages: Java, JSP, HTML, JavaScript, XML, Perl/CGI, PHP, Python, SQL, C, C++, C#, ASP.NET

Databases: Sybase ASE, MySQL, Microsoft SQL Server 2000, Microsoft SQL Server 2005

Frameworks: Spring, Struts, Struts 2, Hibernate

Development Environments: Eclipse, WebSphere Application Developer, Visual Studio 2003, 2005

Operating systems: UNIX, Linux, Windows 2000, XP, Server 2003, Vista

EXPERIENCE

JP Morgan Chase, Houston, TX

January 2007-Present

Software Developer II, Investment Banking North America Technology Center

- Partner with operations associates to help streamline deployment and maintenance of eAccount, JP Morgan's premier account opening tool for large institutional investors
- Design and implement processes to mitigate counterparty risk
- Lead efforts to develop procedures to simplify deployment of eAccount
- Participate in team discussions and code reviews to help improve product quality
- Assist business analysts in designing specifications for a unified account opening tool
- Increase knowledge of good user interface design using JavaScript libraries

Technologies: Java, JSP, XML, HTML, Velocity, Sybase ASE, Apache, Tomcat, UNIX, Maven 2, Eclipse, Windows XP

Software Developer I, Investment Banking North America Technology Center

- Worked with teammates and business analysts to design and build and test eAccount
- Created user interface to have a uniform look and feel utilizing HTML and CSS
- Collaborated with business analysts to assist in the design of new features and enhancements
- Composed internal wiki document detailing build process for other developers to follow

Technologies: Java, JSP, XML, HTML, Maven, Eclipse, Velocity, UNIX, Sybase ASE, Apache, Tomcat, Windows XP

MSC Computer Operations, College Station, TX

September 2004 – December 2006

Student Technician

- Rebuilt main domain authentication and file server
- Built and maintained departmental servers
- Integrated new technologies with existing ones
- Installed and supported local area network infrastructure

Technologies: Perl/CGI, LDAP, MySQL, Red Hat Linux, Windows 2000

PROFESSIONAL DEVELOPMENT

Software Architecture

- Course covered practical aspects of software architecture
- Learned about different processes and viewpoints of software architecture

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Introduction to Fixed Income

- Course covered the basics of fixed income products and trading processes
- Discussed arbitrage, futures and options trading, bond trading and events surrounding the ongoing financial crisis and other topics in an open, question-and-answer forum with the instructor

Global Financial Services

- Course extensively covered the basics of the investment banking industry
- Learned about how the capital markets work, how the process of trading securities works, and the basics of equity and fixed income products

EDUCATION

Texas A&M University, College Station, TX

Bachelor of Science, Computer Science