



MICHAEL J. SHERWOOD

Employment History

Base36, Inc

Portland, ME

Principal Consultant in the software development and information technology management consulting firm. Hands-on experience with EJB, Struts, Spring, Hibernate, SQLJ, Servlets, JSP, JDBC, SAX, DOM, JDOM, JTOpen, JNI, and RMI. May 2002 to present. Recent key roles:

Technical Team Lead working side by side with team members to deliver a Java-based credit card transaction processing application and a Debt Collection system for the US Department of Justice. Responsibilities included coding, application design, technical leadership, mentoring team members, performance tuning, and monitoring quality of team members' code.

Application Architect responsible for portions of the application architecture of a client's new platform. Platform includes the integration and conversion to Siebel as a CRM, messaging services infrastructure (EAI, MQ, JMS), a finance department with several disparate applications (PeopleSoft, Lawson, Paybase), a Java-based transactional system (Transaction Processing, Authorization, etc), a data warehouse (Oracle/Informatica), and a large web application. Also architected a J2EE Web application for the US Department of Justice interfacing with DB2 and legacy COBOL code on an AS/400.

Project Manager responsible for planning, coordination, and execution of several large enterprise Java application efforts including a credit card authorization application, a large web application, and several Java-based batch processing applications.

ROI Training, Inc

New York, NY

Author & Instructor of courses in enterprise Java including areas such as distributed applications, web applications, design patterns, and advanced frameworks. Recent authorships include the following courses: EJB 3.0 with JBoss, Spring, Web Services, and JNI. March 2005 to present.

Learning Tree International

Reston, VA

Senior Instructor lecturing on Java topics around the world and creating customized Java courses for individual clients. Public courses included: J2EE Design Patterns, Struts for Web Development, Enterprise Java, Java for Web Applications, Enterprise JavaBeans, Java and XML, FastTrack Java, and Java Programming. March 2000 to December 2005.

Technical Editor providing curriculum advice and debugging for public courses 575 Java and XML and 517 EJB 3.0, Spring, and Hibernate. January 2002 to December 2005.

Mike Sherwood Consulting, Inc

Austin, TX

Independent software consultant focusing on Java development and instruction. Contracts include design and architecture for a State of Maine web-based Java application, Servlet based XSL-FO consulting for a healthcare group, Cold Fusion/SQL Server/Crystal Reports development for a financial institution, VB development for a urology research tool, consulting for an industrial CBT project, database programming for an Easter Seals organization, and corporate Java instruction. January 1999 to May 2002.

University of Maine

Augusta, ME

Adjunct Professor instructing Advanced Java, CIS 314, during its first offering at the University of Maine at Augusta. Topics included OO Design, I/O, Swing, Servlets, networking, multi-threading, JDBC, and RMI. Spring Semester 2000.

Stroudwater Technologies

Portland, ME

Software Engineer creating applications for numerous clients: a Delphi/Oracle project for a state of Maine agency, several ASP/VB/Excel/Esbase projects for a large semiconductor company, a C/VMS project for a paper company, Foxpro/Goldmine interface for an insurance company, and various databases for an accounting firm and insurance company. 1997-1999.

EDUCATION

Bowdoin College

Brunswick, ME

Summa cum laude AB degree granted May 1997 with Computer Science major and Biology minor. G.P.A. 3.84. Computer Science G.P.A. 4.00. Honors: *Phi Beta Kappa*, James Bowdoin Scholar, Dean's List.