



## HOWARD M. LEWIS SHIP

2636 SE Caruthers St.  
Portland, OR 97214

T 971 678 5210  
F 503 946 8391  
hlship@gmail.com

<http://howardlewisship.com>  
<http://tapestryjava.blogspot.com>  
<http://tapestry.apache.org>

Twitter: @hlship  
GitHub: <https://github.com/hlship>

### PROFILE

Creator of two open source projects: Apache Tapestry and Apache HiveMind. Frequent speaker on Java and productivity subjects at JavaOne, No Fluff Just Stuff, ApacheCon, OSCON and other conferences. Author of Tapestry in Action (Manning, 2003). Leader and innovator in open source Java: web frameworks, dependency injection containers, Java meta-programming.

### GOALS

Work with a smart team of innovative software craftsmen. Share my knowledge, experience and enthusiasm, and learn new things. Create amazing products. Expand my brain.

### EXPERIENCE

#### INDEPENDENT CONSULTANT; PORTLAND, OR — 2003-2007, 2009-

Created web applications for The Middleware Company (TheServerSide.com), Vaisala and other clients using various versions of Tapestry. Provided support, mentoring and hands-on Tapestry training for a wide variety of clients in North America and Europe. Active speaker on the No Fluff Just Stuff conference series. Creator and primary developer of Apache Tapestry component web framework.

#### DIRECTOR OF OPEN SOURCE TECHNOLOGY, FORMOS; VANCOUVER, WA — 2007-2009

Provider of custom Tapestry training to Formos developers and Formos' clients. Developed Tapestry and extensions to Tapestry, as well as hands-on training materials. Implemented a framework for quick creation of highly dynamic client-side forms.

#### SENIOR CONSULTANT, FEATURE50; SANDY, UT — 2007

Assisted in the development of Feature50's Java Swing framework, Clarity; added testing features, and rebuilt core around Tapestry 5 IoC container. Converted client builds from Ant to Maven to support continuous integration between geographically distinct teams. Created extensible framework for application performance monitoring and assisted in UI development.

#### ENGINEER, WEBCT; LYNNFIELD, MA — 2001-2003

J2EE web application development with Struts. Created Apache HiveMind inversion of control container.

#### PRIMARY CONSULTANT, ADVIS/PRIMIX COMPUTER; BOSTON, MA — 1997-2001

Java and Objective-C consulting. Initial development of Tapestry in 2001.

#### ENGINEER, STRATUS COMPUTER; MARLBORO, MA — 1989-1997

Developed and extended Stratus' internal Customer Support System, writing thousands of tests, fixing hundreds of bugs, adding multi-way replication. Technical lead on effort to replace PL/1 system with Objective-C system based on Apple/NeXT AppKit.

### EDUCATION

Worcester Polytechnic Institute, Worcester, Massachusetts — B.S. C.S. (Honors), 1989

### SKILLS

Versant in a wide variety of open-source technologies and constantly learning new languages, technologies and techniques. Innovative, disciplined, forward-thinking, self-motivated. Fluent in Java, Groovy, JavaScript, Objective-C, Ruby, Clojure, and many other languages.

Adept at evaluating and adopting new tools, languages, and techniques.

Skilled in technical presentations and writing, mentoring other developers, and creating reusable frameworks. Actively engages in the practices of agile development; a software craftsman.

**REFERRALS**

Available by request, and on LinkedIn.com.