

844 ½ South Ave.  
North Mankato, MN 56003

**Jon Homan**

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**Objective:** To obtain an entry level developer position at a technology-focused company where I can use my knowledge and passion for software development to attain company goals.

**Work Experience**

**Maverick Software Consulting** March 2007-Present  
1600 Warren St. Suite 19B, Mankato, MN 56001 Supervisors: Chuck Sherwood & Jason Timmerman  
(651) 204-0920

**Position:** Software Engineering Intern

**Duties:** Develop and maintain software for Thomson Reuters, a global company employing approximately 50,000 people.

- Converted HTML tables into CSS and ensured the code complied with the XHTML Strict standard.
- Key member of a 4 person team tasked with refactoring a complicated 5000+ line procedural class into functional pieces utilizing Agile programming methodologies and design patterns in order to improve maintainability.
- Mocked external dependencies to enable middle-tier Java code to run in developer environment.
- Installed and maintained a Subversion source control repository on the office server to allow development teams to more efficiently manage their code. Also created documentation and trained coworkers to use the system.
- Wrote accompanying documentation explaining how to use Subversion.
- Successfully worked with team members in multiple remote locations through email and conference calls to assess our refactored design and monitor progress.
- Researched the feasibility of porting web applications to the Tomcat servlet container.
- Wrote a project plan and the functional specification of a deployment manager for Tomcat clusters.
- Developed, tested, and documented a web application using many technologies including Tomcat, Ant, Ajax, log4j, MySQL, JSP tag libraries.
- Responsible for training new members to ensure they were up-to-speed as soon as possible.

**Flock, Inc.** December 2005-February2007  
805 Veterans Blvd., Suite 307, Redwood City, CA 94063 Supervisors: Lloyd Budd & Mike Dosik  
650-810-2600

**Position:** Volunteer Tester and Community Support Intern

**Duties:**

- Tested the Flock browser to ensure core browser functions worked as intended.
- Used email and IRC to communicate in a distributed team environment.
- Communicated with end users to solve problems and report defects.

**Education**

**Minnesota State University Mankato**

Major: Information Technology with an emphasis in Software Development

Major GPA: 4.0

Minor: Mathematics

**Relevant Coursework:** Software Engineering, Web Applications, Software Testing, Systems Analysis and Design, Data Structures and Algorithms, Database Systems, Design Patterns.

**Experienced With**

Java	Tomcat
SQL	Subversion
JSP	Linux
Python	Bugzilla
CSS	TortoiseSVN

**Exposure To**

C++	UML
Design Patterns	Twill
C#	JSP Tag Libraries
Ant	Litmus
Ajax	Hibernate