Technology requirements:

Design Patterns : Observer, Facade, DAO, Singleton, Factory Method

Database Access : SQL, JPA, Hibernate, POJO

REST services : Jersey + JSON Format

Java EE Specific:

Servlets

JSP

HTML & CSS

JavaScript

jQuery

AJAX

EJB

Java Code Requirements:

Multithreading and synchronization

Exception Handling

Proper Usage of Collections

Strong OOP Design

Useful links:

TutorialsPoint.com

vogella.com/tutorials

w3schools.com

docs.oracle.com

oodesign.com

http://www.refactoring.com/

Simple Projects (choose one and make something similar):

emag.bg

9gag.com

twitter.com

instagram.com

mobile.bg

dominos.bg

https://secure.budgettracker.com/login.php?sp=nouser