# **James Reatherford**

jamesreatherford@gmail.com http://www.jreatherford.com (931) 332-5636

# Purpose:

To learn how to be a better programmer through experience.

#### **Education:**

- University of North Alabama Expected Graduation Date: December 13, 2013
  - Computer Science Major; Computer Information Systems Minor
  - o Current GPA 3.05

# **Programming Languages:**

- Experienced with: C, C++, Java
- Familiar with: Ada, Snobol, Pascal, Lisp, PHP, JavaScript

#### **Favorite Classes:**

- Software Engineering (Currently enrolled until May 2013)
  - Class Project: Creation a web based application that can handle the scheduling of classes for a college department taking into account various constraints
- Automata Theory and Compiler Construction (Currently enrolled until May 2013)
  - Class Project: Create a Scanner and Parser for a small language
- Programming Languages
  - Class Project: Research paper over Ada
- Artificial Intelligence
- Assembly Language

### **ACM Member Since 2010:**

- Attended the ACM International Collegiate Programming Contest two years in a row
- Treasurer of the UNA Chapter for the 2012-2013 term

#### **Work Experience:**

- Hasti-Mart Collinwood, TN (December 2010 to Present)
  - Cashier Interacted with customers, cleaned, kept track of money
- Coast to Coast Collinwood, TN (May 2009 February 2011)
  - o Computer Repair Fixed computers and other technical services

# References:

- Dr. Janet Jenkins: (256-765-4601) Former Professor
- Gail Partain: (931-724-6808) Hasti Mart Manager
- David Rochell: (931-724-9119) Coast to Coast Manager