Kasey L. Maberry

kmaberry@cs.nmt.edu

Current Address PO Box 4326 Socorro, NM 87801

(505) 399-0131

Permanent Address 142 Riley Road Estancia, NM 87016 (505) 399-0131

Skills

Advanced with C, Beginner with Python and some experience with Assembly Moderate Experience with Java, Bash Scripting, and LaTeX Moderate Experience with Linux Operating Systems, specifically Fedora and Ubuntu Experience with Data Structures, Algorithms, Neural Networks Experience with Windows Operating System

Education

New Mexico Institute of Mining and Technology, Socorro, NM B.S. in Computer Science in Progress, Expected Graduation date May 2017 Summer Vacation begins May 14, 2016 Major GPA 3.55/4.00 Overall GPA 3.31/4.00

Work Experience

Tutor

 $Spring\ 2016$

Introduction to Object Oriented Programming using Java

Provided students help by email and also hosted two help sessions each week to assist students with any problems regarding the homework or Java in general.

Public Works Department

Summer 2015

Town of Estancia

Maintained the integrity of the Town of Estancia by performing maintenance and landscaping on town property such as the pool, offices, park, water system, easements, vehicles, and cemetery.

Grader

Spring 2015

Algorithms and Data Structures and Introduction to Computer Science
Graded Student assignments every week and met with the student to give feedback
and provide assistance with errors on the assignment or future assignments

Honors

New Mexico Institute of Mining and Technology Presidential Scholarship New Mexico Institute of Mining and Technology Honor Roll

Leadership Experience

President of the Estancia Pioneers 4H Club from November 2011 to November 2013