

## Education:

University of Nevada Reno (UNR)  
Bachelor of Science, Computer Science and Engineering  
08/2012 - 05/2013 and 01/2015 - Present  
GPA: 3.97

## Relevant Course Work:

CS105 - Introduction to computing (Dr. Michael Leverington)  
CS135 - Introduction to C/C++ (Dr. David Feil-Seifer)  
CS202 - Object oriented programming in C++ (Nancy LaTourrette)  
CS219 - Computer organization (Dr. Dwight Egbert)  
CS302 - Data structures and algorithms in C++ (Dr. Michael Leverington)  
CS326 - Programming languages, concepts, and implementation (Dr. Mircea Nicolescu)  
CS365 - Mathematics of computer science (Dr. Yaakov Varol)  
CS446 - Principles of operating systems (Suman Bhunia)  
CS454 - Reliability and security of computing systems (Dr. Arslan Munir)  
CS456 - Automata and formal languages (Nancy LaTourrette)  
CS477 - Analysis of algorithms (Dr. Monica Nicolescu)  
CS485 - Computer vision (Dr. Mircea Nicolescu)  
CPE201 - Fundamentals of computer engineering (Dr. Murat Yuksel)  
CPE301 - Introduction to embedded systems (Dr. Dwight Egbert)  
CISCO120 - Introduction to networking (Dr. Bill Doherty)  
MATH485 - Graph theory and combinatorics (Dr. Thomas Quint)

(Transcripts available upon request)

## Work History:

Computer Science and Engineering Department  
Teaching Assistant (CS135)  
University of Nevada Reno (UNR)  
08/2016 - Present  
Dr. David Fiel-Seifer (CS135 Professor)  
(775) 784-6469

(Detailed work history available upon request)

ASUN Campus Escort  
Shuttle Bus Driver (student employee)  
University of Nevada Reno (UNR)  
05/2015 - 09/2016  
Christopher Patridge (Coordinator)  
(775) 784-6589

## Projects:

TextTree  
GUI application that stores and organizes data using a tree-based data structure  
Java (Swing) and C++

ASUN Campus Escort data management script  
Small script created for previous employer to manage service user data  
Python

Kinetic Mathematics  
Android app development project for a math professor at UNR (in progress)  
Android (XML and Java)

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