

# Mikian Musser

**Programer and Educator**  
MikianMusser.com

## **Programing** — *Web Languages,* *HTML/CSS/JS/PUG/SASS/PHP/SQL*

I have ample experience with HTML/CSS/JS and would consider myself a well experienced front end developer. I have used preprocessors such as SASS and PUG as well as libraries like bootstrap, jQuery, Ajax, and p5.js. I enjoy website design and development. Through months of iteration and refinement I have created my own website. I strongly suggest checking it out! MikianMusser.com

## **Programming** — *C++/C/ASM/MIPS/LISP*

I have a various experience with formal languages mostly with C++ and JS. I have written data structures such as binary trees, hash tables, heaps, graphs and algorithms such as quick sort, Prim's, and Kruskal's. This semester I am learning Java and Python. I am excited to expand on my knowledge of AI, NN, and GAs. Check out the link below to see what I've done!

<https://mm909.github.io/NeuralNet-Tester/>

## **Teaching** — *Code Central, Instructor*

I worked with kids ages 7-17 and taught them how to code, while at Code Central. I taught the younger kids how to program using blocks (Scratch/Code.org) and older kids how to program in JavaScript, HTML, CSS, P5.js, and Gamemaker language. I also teach classes and create curriculum focusing on advanced programming topics like robotics, genetic algorithms, AI, or physics.

## **Teaching** — *iD Tech Rice University, Instructor*

I taught visual programming, Lego Mindstorms, and Scratch to classes of eight kids ages seven to ten years old. I created lesson plans, homework assignments, and coding challenges for kids with variable math and coding skill levels. I balanced teaching the class and working with each student one on one to ensure each student was learning and felt included.

## **Technician** — *UNLV OIT, Desktop and Field Technician*

While attending UNLV I worked as an IT Technician II. My responsibilities included in person customer service, over the phone troubleshooting, recovering data, servicing printers, and rebuilding computers. I work specifically on tickets that have been escalated from other technicians.

(702) 540-4190  
MikianMusser@gmail.com  
<https://github.com/mm909>  
UNLV CS Senior - GPA: 3.97

## **Valedictorian** -

I graduated from Virgin Valley High School as Valedictorian with a 4.8 weighted GPA.

## **University** -

I am a fulltime student at UNLV currently in my fourth year with a GPA of 3.97. I love school and I thrive in the academic environment.

## **CompTIA A+ -**

As of the summer of 2017 I am a CompTIA A+ certified technician

## **Soft skills** -

I have worked with kids on and off the spectrum, inside and outside the classroom. I feel comfortable talking and troubleshooting with people in person and over the phone.

*[I am more than a resume.](http://mikianmusser.com/)*

<http://mikianmusser.com/>  
Check it out.



