



Kyle Gross

Software Developer



How to reach me:

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Website:

<https://kyle-gross.github.io/>

Location:

Santa Rosa, California

Professional Skills

Programming Languages:

Python	<div><div></div></div>
Linux	<div><div></div></div>
C	<div><div></div></div>
MySQL	<div><div></div></div>
HTML	<div><div></div></div>
CSS	<div><div></div></div>

Frameworks/Software Systems:

Git	<div><div></div></div>
Github	<div><div></div></div>
Ubuntu	<div><div></div></div>
WSL	<div><div></div></div>
Anaconda	<div><div></div></div>
VIM	<div><div></div></div>
Jupyter	<div><div></div></div>
Pandas	<div><div></div></div>
Numpy	<div><div></div></div>

Other Skills:

- Communication skills
- Problem-solving
- Works well with others
- Enjoys collaboration

Personal Summary

I am a freshly minted software developer with a go getter attitude and an affinity for Python. I am a command line enthusiast who loves using data to solve problems and gain insight to the world we live in. I will become a valuable member of any team I am a part of due to my uplifting spirit and quick thinking.

Work History

HVAC Technician

MM Mechanical

September 2017-March 2020

- Install HVAC systems including ductwork, furnaces, air conditioners, dehumidifiers, etc.
- Sheet metal fabrication
- Created duct designs and load calculations using specialized software
- Worked closely with contractors to complete construction projects

Educational Training

Holberton School

Diploma of Computer Science

- Attended from January 2021-present
- Specialization in Machine Learning
 - Frameworks used:
 - Tensorflow, Keras, Scikit Learn, Pytorch
- Collaboration with peers to complete projects
- Exposure to many frameworks and programming languages
- Extensive experience with Git and Github

Santa Rosa Junior College

AS - Natural Sciences

AA - Social and Behavioral Science

- Attended from August 2013 to June 2016, and 2021
- Paused education to work full-time
- Resumed and finished alongside Holberton in 2021

Coding Projects

QA Bot

- Uses BERT transformer
- Searches for answers to questions from a corpus
- Written in Python using Tensorflow

Simple Shell

- Replicated Linux CLI
- Written in C Programming language
- Made in collaboration with a peer