



Kyle Gross

Software Developer

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Location:

Santa Rosa, California

Personal Profile

I am a software developer with 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.

Career Summary

HVAC Technician

MM Mechanical

September 2017-March 2020

- Install HVAC systems including ductwork, furnaces, air conditioners, dehumidifiers, etc.
- Created duct designs and load calculations using specialized software
- Sheet metal fabrication

Educational Training

Holberton School

Diploma of Computer Science

- Attended from Jan. 2021 until June 2022
- Specialization in Machine Learning
- Collaboration with peers to complete projects
- Exposure to many frameworks and coding languages

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

Professional Skills

Coding Languages:

C, Python, Linux, MySQL, HTML/CSS

Frameworks/Systems:

Tensorflow, Keras, Scikit Learn, Pytorch, Numpy, Pandas, Anaconda, WSL, Ubuntu, Vim

Other Skills:

Strong communication, problem solving, continuously improving and learning

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