Matthew Miller

Full-stack software engineer and programmer.

Website: matthewmiller.pythonanywhere.com

PROJECTS

GitScript — Website, Api, Mobile-App

Python, Django, React, React-Native, Bootstrap

This application is a scripting platform and online IDE that allows you to code scripts online and access, edit, or run them later either on your phone, the website, or even the public API. Code can be found on github.

PCSelect— Website

Python, Django, Bootstrap

This allows the user to take a survey to find a computer that fits their needs based on a basic survey. It also allows you to create an account to save your results, and then save computers you are interested in buying. Code can be found on Github.

Family Recipe Book — Mobile-App, Website

Python, Django, Bootstrap, React-Native

This is a mobile first application that allows the user to save their favorite recipes to it and access them later. The user can Tag these items with tags such as Sweet, or Chocolaty. The user can even add ingredients of these items later. Code can be found on Github.

EXPERIENCE & VOLUNTEER WORK

San Marcos River Workcamp, Volunteering— Mission trip

1 Week Long (3 Summers)

Worked as a volunteer helping to do things such as painting houses, demolition, and various other tasks. Reference available upon request.

Keller UMC, Volunteering—Communion giver

2018 - Present (1-2 times per month)

Help distribute bread and wine for communion. Reference available upon request.

Dog sitting service, Freelancing— *Dog sitter*

2017 - 2018

Sat dogs for a variety of people and had multiple satisfied customers. Reference available upon request.

PCSelect, Startup — Sole developer and owner

2019 - 2020

Built and managed the PCSelect, and was getting 50-60 page requests daily at its peak.

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@python151 on Github and Stack Overflow

SOFT SKILLS

Leader and Hard worker.

Fast Learner.

TECHNICAL SKILLS

Python- Python is everything a language should be simple yet multi-purpose and clean.

Javascript- A close second to Python but with more frontend capabilities.

Java- For the things Python just can't handle.

C/C++- For the rare occurring lower level tasks.

C#/.NET- Good well rounded multi-purpose language and technology.

Django- All purpose well rounded web framework.

React & React-Native Frontend framework of choice
good for its state
management and versatility.

DEVELOPMENT SKILLS

SCRUM- Familiar with SCRUM and other agile techniques

Git- Familiar with git version control systems.

Linux - Can work with the linux command line and bash scripts.

EDUCATION

Central HS, High School— to attend class of 2024