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⌂ AnthonyMai14

Anthony **Mai**

SOFTWARE ENGINEER | WEB DEVELOPER

Skills

Programing

C++ | C | Java
Python | HTML
CSS | Postgre
Bash | Vim

Familar:
Assembly | Javascript
LATEX |PHP

Software

Andriod Studio | Firebase
OU Campus | Word Press
Photoshop | Illustrator
Lightroom | VBA
Sharepoint

Experience

IT STUDENT ADMIN | Academic Personnel Office, UC Riverside
November 2016 - Present

- Strong understanding of HTML/CSS to edit administrative webpages and PHP to create forms to determine the number of faculty attending an event
- Take supervisors' request for website changes and create an interactive and logical webpage for better user experience
- Train and equip supervisors in basic technical task to increase productivity
- Supervisor, deligate, and train student to perform well and get up-to-date

Projects

Instagram - GG Corp | UC Riverside
Scrum Master/Programmer

- Create an emulation of the app Instrgram for senior Design project using Android Studio
- Allocated task and check-in as scrum master

Airport System Database | UC Riverside
Lead Programmer

- Created a database management system in Postgre that iterates through tables to create data that is valuable to passengers viewable in a Java GUI

Hangman Network | UC Riverside
Lead Programmer

- Create a hangman game (using Pythong) with a functioning game and menu allowing multiple players from differnt computers to interact on the same game

Ideal College Apartment Control (ICAC) | UC Riverside
Lead Programmer

- Created a remote house control system using Atmel 1284p and Android Studio in C//Java
- Simulate opening garage, turning on/off lights, locking/unlocking door remotely via Bluetooth

8 Puzzle Solver | UC Riverside
Lead Programmer

- Create an application in C++ to find the solution to the 8 puzzle problem
- Compare run-time on different heuristic to fine the most optimal search

Linux Shell | UC Riverside
Lead Programmar

- Recreate command shell taking in command prompts and executables in C++
- Use pattern design to create object-commands in the shell

Education

B.S. in Computer Science | UC Riverside
Expected June 2018 | Riverside, CA