Anthony **Mai**

SOFTWARE ENGINEER | WEB DEVELOPER

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Technical Skills

Programing

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

Familar:
Assembly | Javascript
LATEX |PHP

Software

Android Studio | Firebase
OU Campus | Word Press
Photoshop | Illustrator
Lightroom | Sharepoint

OS
Windows 7,8,10 | Linux
Macintosh

Hardware
DLSR (Nikon & Cannon)
Projectors Arduino

Projects

"Instagram" - GG Corp | Scrum Master/Programmer
January 2017 - Present

- Emulate the app Instrgram for Senior Design project using Android Studio (in Java) and Firebase
- Allocate task and check-in on members to keep in pace with deadlines

Airport System Database | Co-Lead Programmer
December 2017

- Database management system (in PostgreSQL) that parse data table usable in an airport booking app or aiport company

Hangman Network | Lead Programmer
December 2017

- Hangman game (using Python) allowing multiple players from different computers to interact on the same game via mininet

Ideal College Apartment Control (ICAC) | Lead Programmer
December 2016

- A remote house controlling system using Atmel Studio and Android Studio that would be cheap and affordable for disturbution and purchase
- Simulate opening garage, turning on/off lights, locking/unlocking door remotely via Bluetooth and different motors centralized by the Atmel1284p

R Shell | Lead Programmar
August 2016 - September 2016

- Recreation of a Linux shell taking in command prompts and executables in C++
- Use pattern design to create object-commands in the shell

Experience

IT STUDENT ADMIN | Academic Personnel Office, UC Riverside
November 2017 - Present

- Update administrative webpages using HTML in OmniUpdate CMS: OU Campus
- Create a system to scan and validate confidential documents of 500+ professors
- Advise supervising student with department responsibilities and lead weekly reports

STUDENT LEADER | Act2Fellowship/Klesis
September 2017 - Present

- Engage with students in spirtual conversation and their purpose in life
- Co-lead a small group with weekly discussion on questions on spritual topics
- Prepare material for given talk and messages on weekly basis

DIRECTOR OF MEDIA | Theta Tau - Co-ed Prof. Engineering Fraternity
January 2016 - September 2017

- Communicate clearly and direct other videographer/photographers to execute vision
- Work extensive hours to ensure completions of projects in timely manner
- Attention to detail and quickly learn new technique when editing and creating projects

Education

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