

Muntadher Inaya

Mr.monty@berkeley.edu | (619) 621-1457
www.github.com/msmontader | www.mrmonty.tech

OBJECTIVE

Seeking for a summer 2017 internship to expand career knowledge in Software development. A motivated undergraduate student in Electrical Engineering and Computer Science, I have completed Some high level programming projects as well as completing core-programming courses.

EDUCATION

University of California, Berkeley Expected Graduation Date: December 2018
Major: **Electrical Engineering and Computer Science** GPA: 3.2/4.0

Grossmont College Spring 2014 – Spring 2016
Major: Computer Science GPA: 3.95/4.0

RELATED COURSES and SKILLS

- The Structure of Computer Programs (python)
- Data Structures Java
- SQL
- Scheme
- EE–Designing Information Devices and System I
- EE–Designing Information Devices and System II

PROJECTS

Inventory Software Program Design (Java) Spring 2016

Using object oriented programming to design an inventory software to store data in files.

User Interface for UCSF research (Matlab) Fall 2016 - present

Programming keyboard user interface using Matlap for brain stroke patients.

Traffic light System (C++) Spring 2015

Used micro processors and coding in C++ to build a traffic light system on a breadboard.

Scheme interpreter (Python) Fall 2016

Using functional programming and object oriented programming to build a Scheme interpreter.

Personal Portfolio (HTML5, CSS, JQuery) Spring 2017

Coded my own portfolio webpage using HTML5, CSS and bootstrap. Used JQuery and Java Script to add motion and other features. (mrmonty.tech)

WORK EXPERIENCE/ VOLUNTEER

- *Software Developer – UCSF brain research* Fall 2016 - Current
Developing a user interface for brain stroke patients at UCSF.4 hrs /week.
- *Peer Tutor – STEM Center of Cuyamaca College* Summer 2015 – Spring 2016
Tutoring students from algebra to differential equations. 10 hrs/week, 10 students/session.
- *Lab Assistant – Physics Labs of Cuyamaca College* Fall 2015
Assembling and preparing laboratory materials before scheduled lab sections. 5 hrs/week.

LEADERSHIP

Volunteer intern at Friends Association for Children Summer 2011

Lead a team to design and monitor a social media platform for the non-profit organization.

Collected data from the organization and uploaded that data through the social media platform.

HONORS / AWARDS

Presidents List in Cuyamaca College for having 4.0 GPA Fall 2014

Phi Theta Kappa Member (Honors Society) Fall 2015