Jin Jung

Web Profile: http:

https://jijung1.github.io/Profile

Linkedin: www.linkedin.com/in/jin-jung-a64530179/

Phone | Email:

949 558 - 6244 | jijung@chapman.edu

### **EDUCATION**

Chapman University
B.S. Computer Science
May 2020
GPA: 3.96

#### **SKILLS**

• Languages: Python | Java | Javascript | C/C++ | Bash | SQL

- Familiar with the following Technologies: Git | Visual Studio | HTML/CSS | jQuery | JSON
- Languages: English (native proficiency), Spanish (elementary proficiency), Korean (limited working proficiency)
- DOD Security clearance: Secret level (Inactive)

#### PROFESSIONAL EXPERIENCE

# **Supplemental Instruction Leader / Administrative Assistant**

Chapman University

Orange, CA

Aug 2019 - Dec 2019

- S.I. leader to three sections of Introduction to \*nix based systems course.
- Aided instruction of 80 students in navigating and utilizing UNIX based Command Line Interfaces.
- Assisted professor in collection and management of student data.

#### **Computer Science and English Tutor**

Chapman University

Orange, CA

June 2017 - June 2019

- Helped students identify personal obstacles to learning and encouraged exploration of solutions to overcome academic challenges.
- Provided editing and proof reading services to students taking English and Business Communication courses.
- Aided students in completing challenging programming assignments in Java, Bash, Python, and C++.

#### **Veteran Peer Mentor**

Chapman Veteran Resource Center / Cypress VRC

Orange, CA / Cypress, CA

Feb 2019 - May 2020

- Provided mentorship to transitioning veteran students on topics related to career exploration, trasferring to four-year universities, organization, and time management.
- Engaged in collaborative goal setting exercises to come up with specific, measurable, attainable, relevant, and time-bound academic/professional action plans.
- Maintained active communication with and advocated for personal and professional development of mentees.

### **Aviation Support Equipment Manager**

United States Marine Corps

Kaneohe Bay, HI

June 2014 - October 2017

- Provided aviation squadron logistical support through research, procurement, and repair of essential aviation equipment valued in excess of \$12.5 million.
- During role as Program Manager for two Naval Aviation Maintenance programs, successfully completed semi-annual, annual, and biennial compliance audits, while simultaneously supporting competing production priorities.
- Supervised and promoted personal and professional growth of 17 junior associates through counseling, mentorship, and technical training.

## OTHER EXPERIENCE

# **Projects:**

- Created an E-Commerce Data Management/Analysis website using the following technologies: Django, MySQL, Google Cloud Platform, Python, HTML, CSS
- Created Finance Budget Application in C# using Unity Development Platform
- Group Collaboration: Designed and developed a multi-client chat game utilizing Twitter & Spotify Web APIs in Java.
- Implemented Advanced Encryption Standard (AES-128) in C according to the specifications of NIST's FIPS-197 publication.

Coursework: Cyber Security, Programming Languages, Cryptography, Operating Systems, Data Structures and Algorithms (C++), Digital Logic Design, Data Communication/Computer Networks, Visual Programming (Unity, C#), Object Oriented Programming in Java, C Programming, C++ Programming, Computer Architecture, Assembly Language Programming (x86), Database Management, Compiler Construction, Network Implementation & Security, 3D Printing