Jin M. Jung

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EDUCATION

Chapman University   Orange, CA
Bachelor of Computer Science (BSCS)   May 2020
Chapman GPA: 3.96

TRAININGS AND SKILLS

- Working knowledge of C++ and Java Programming Languages
- Some experience coding in Python and C# (Unity scripting)
- Familiar with Unix, Docker, Jenkins
- Demonstrated self-initiative and leadership skills
- Unity Application development and Scripting
- Languages: English (native proficiency), Spanish (elementary proficiency), Korean (limited working proficiency)
- DOD Security clearance: Secret level (Inactive)

WORK EXPERIENCE

Aviation Support Equipment Manager   Kaneohe Bay, HI
United States Marine Corps   June 2014 – October 2017 (Honorably Discharged)

- Provided aviation squadron logistical support through research, procurement, and repair of essential aviation equipment valued in excess of $12.5 million.
- Program Manager of two Naval Aviation Maintenance Programs: Aviation Maintenance Material Readiness List Program, and Metrology and Calibration Program.
- Supervised and promoted personal and professional growth of 17 junior associates through counseling, mentorship, and technical training.

OTHER EXPERIENCE

Projects: -Developed Finance Budget Application using Unity
        -Developed a library database and implemented GUI interface
        -Within a group setting, designed and developed a multi-client chat game that uses Spotify API to playback music
         and have users guess the artist.
        -Implemented Advanced Encryption Standard (AES-128) in C according to the specifications of 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)
(**In Progress**): Database Management, Compiler Construction, Network Implementation & Security, 3D Printing

Supplemental Instruction Leader (Introduction to *nix based systems)/Administrative Assistant   Chapman, CA
- Assisted students in navigating and utilizing UNIX based Command Line Interfaces.   Aug 2019 – Dec 2019
- Assist professor in collection and management of data

Chapman Veteran Peer-to-Peer Mentorship Program   Cypress, CA
Mentor   Feb 2019 – June 2019
- Responsible for providing assigned student veterans with academic and professional advice, and facilitating access to helpful resources.

Computer Science and English Tutor   Chapman, CA
- Provided editing and proof reading services   June 2017 – June 2019
- Shared advice on method of procedurally completing challenging assignments to students learning Python, Java, and C++