# Yoo Min Oh

## **SOFTWARE ENGINEER**

#### **OBJECTIVE**

Enthusiastic software engineer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of multiple programming languages, debugging tools and network concepts. Motivated to learn, grow and excel in my software career.

#### **EXPERIENCE**

## **SOFTWARE TEST ENGINEER - PANASONIC AVIONIC**

Feb 2023 - Current

- Experienced in testing and integrating software in an embedded Linux system.
- Experienced in documenting test cases and bug fixes on JIRA, JAMA, and Synergy
- Experienced in using MySQL, sqlite3 to investigate the issue.
- Contributed on Emirates Ex3 interactive, Condor Ex2 interactive and Air Tanzania Ex3 interactive.

## **PROJECTS**

## **HTTP Server Project**

Sep 2022 – Dec 2022

- Course related project using Golang to build HTTP server.
- The web server waits for the client's request, validates it's request, and sends the response terminated by a CRLF.

#### **Recipe Website Project**

Sep 2021 - Dec 2021

- Course related project using HTML, JavaScript, CSS, and Database to build a recipe app
- Participated on Full stack tasks such as functionality and database.

#### **Machine Learning Projects**

Mar 2022 - June 2022

Course related project using python to implement A\*, UCS algorithms, Expectimax algorithm, MCTS algorithms, Monte Carlo Policy Evaluation, Temporal difference policy evaluation, and Qlearning.

#### CONTACT

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## **ABOUT ME**

Software Engineer with a passion to grow software engineering experience utilizing skills with multiple programming language such as Golang, C++, and Python.

#### **EDUCATION**

University of California, San Diego Bachelor Science in Computer Science

Graduated on Dec 2022

## **SKILLS**

Programming Language: C++, Python, Shell scripting, Golang

Data Science Tools: Numpy, Pandas, Matplotlib, SQL, torch

Debugging Tools: GDB, Visual

Studio, JDB