

PROFILE

Third year student studying Computer Engineering with a minor in Management Information Systems. Quick learner who is skilled in programming and data analysis, with a particular interest in the Software development.

EDUCATION

San Diego State University

Spring 2023

Bachelor of Science in Computer Engineering, Minor in Management Information Systems

GPA:3.75

- Computer Engineering: Data Architecture, Object-oriented programming, Windows Programming, Embedded System Programming, Digital Circuit, Microprocessor
- Management Information Systems: Information System Analysis, Physical/Logical Process Analysis, Feasibility Analysis
- Deans List: 2020 Spring - 2023 Fall

SKILLS/ACTIVITY

Organization: Tau Beta Pi, IEEE

Software Languages : C/C++, C#, MATLAB, Python, HTML, CSS, JavaScript, SQL (MySQL), nodejs,Flask

Hardware Languages : MIPS, Verilog

Others : Microsoft Office, GitHub,Visual Studio, Native in Japanese

PROJECTS

Pre-Order System: Project @aiTworks. I worked with Cake Shop to make better output for their orders list.(nodejs, Microsoft Office, AWS)

Pizza Store Website: Group project to create store website(Backend:MySQL|Frontend:HTML/CSS/Javascript/Django

Blackjack: C++ project using Inheritance and overloading

Hang Man: C# project that integrated console game "Hang man" into GUI game

EXPERIENCE

aiT works

Jan 2022 – Present

Software Engineer Intern

Los Angeles, CA

- Work on Team project to improve pre-order system at Cake Store
- Create console application(python) and web application(nodejs), ultimately implement on AWS

JCI Japanese School

January 2021 – Present

IT Assistance Volunteer

Los Angeles, CA

- Create Materials for online education
- Assist with transition to the online classes

Alliance for African Assistance

June 2021 - August 2021

IT Consultant Volunteer

San Diego, CA

- Analyzed the current volunteer management system
- Analyzed the net benefit and cost of solutions
- Proposed technical solution to improve the system