# **KEVIN WONG**

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**OBJECTIVE** Obtain experience and knowledge that can be use in and out of work.

SKILLS & ABILITIES | Languages: English. Chinese(Mandarin), and familiar with Cantonese

Software: Office, Java, Verilog, C++, C, Assembly MIPS and ARM 7, Python, JavaScript, HTML5, CSS3, AWS (S3, RDS, Route 53), MySQL, IT

Personal website: https://kjwong2018.github.io/

### EXPERIENCE | FRONT DESK UB COMMUNITY ENGAGEMENT AND DIVERSITY CENTER

9/2014 - 9/2017

I work as a front desk for both offices in my school throughout the year and upcoming year. My job is to greed and answer question to customer to the best of my ability and to assist my colleague whenever needed.

### **CAMPUS LIVING IT STUDENT ASSISTANT**

9/2017 - PRESENT

My clients are campus living staffs and my work consist of customer service, active directory, computer diagnostics, imaging, network drive, hardware and software installation.

### **PROJECTS**

Current: Backend and communication for custom home automation light socket using flask. Alexa, HTTP request and socket. Personal website and light socket website using AWS.

Past: ALU design, Arcade game using ARM Assembly, Master Labyrinth, DCAS simulation, Xinu (Verilog, Assembly, Java, C++, C)

### **EDUCATION** UNIVERISTY AT BUFFALO

**COMPUTER ENGINEERING UNDERGRADUATE 2018** 

Senior Computer Engineering that found interest in embedded system, design using Verilog, writing Assembly Language and other various language. Knowledge in ALU design, microprocessors, computer architecture, assembly, flask, Alexa, socket, http request and computer diagnostics.

**COMMUNICATION** I have a lot of experience in communicating with others from volunteering, jobs, and group projects. I am the chair of Team Development, Retention and Recruitment of UB Relay for Life sponsored by the American Cancer Society.

**LEADERSHIP** I was part of the committee member for our high school Chinese culture club. I took the communication role and was in charge of the annual magazine. I am part of the event leadership team in UB Relay, an e-board member and proud to organize UB's largest fund raising event.

### REFERENCE | SAMEER MATHUR