SHANGZHOU XIA – COMPUTER ENGINEERING SOPHOMORE

SKILLS AND KNOWLEDGE

- Software: Java, C, HTML fundamentals, Microsoft office
- Hardware: Oscilloscope, data acquisition system, MATLAB, Verilog, DE1-SOC
- Certificate: First aid and CPR, BC Class 7 Learner Driver's License
- Economics: Theory of microeconomics and macroeconomics

EXPERIENCE

8-Orange, Guangzhou, Guangdong, China

July 2021 - August 2021

Role: Marketing Intern

- Conducted market research on a shaving product
- Promoted the branding of SUPRENT

GIMC, Guangzhou, Guangdong, China

July 2018 - August 2018

Role: Data Analyst Intern

- Collected and analyzed GIMC's advertisement click-through rate
- Recorded GIMC's schedule of advertising

EDUCATION

University of British Columbia Expected Graduation: May 2024 Bachelor of Applied Science, Computer Engineering, year 2

- Culminative GPA = 82.8%
- Programming in C = 82% || Linear Algebra = 86% || Mechanics 96%
- Dean's List

PROJECTS

- A website for a teenager basketball program in North Vancouver Recreation Center -www.simon-crakcing.com
- CPEN 221 Miniproject1: Text analyzing project in java
- APSC 101: Retrieval claw, primarily composed by cardboard and Arduino board.
- APSC 101: Rain Harvest System in excel
- APSC 160: Labs in C programming language

VOLUNTEER EXPERIENCE

ECESS, University of British Columbia, Vancouver, BC

October 2021 to present

Role: General Volunteer

• Will volunteer at the UBC open house event in November

University of British Columbia, Vancouver, BC

July 2021 - September 2021

Role: Orientation Leader in Applied Science First Year Engagement Program

- Organized Biweekly virtual meeting to communicate with first year students and to address their questions
- Welcomed and led a group of first year students on Imagine Day

North Vancouver Recreation Center, Vancouver, BC

March 2018 - September 2019

Role: General Volunteer

• Helped organize North Vancouver Strong Events –teenagers cross country events -- for two consecutive years

North Vancouver Recreation Center, Vancouver, BC

March 2018 - September 2019

Role: Basketball Program Co-Instructor

- Developed and organized weekly teenagers basketball session
- · Set up and tidied up the stadium

AWARDS

REFERENCE NAME, COMPANY

- International Student Award at Saint Thomas Aquinas Regional Secondary School in 2020
- First Class Honor Roll at Saint Thomas Aquinas Regional Secondary School in 2020
- Fermat Math Contest top 25% in Canada in 2019