

Cheng-Hua HUANG

Current M.Sc. in MSE & MicroEng @ EPFL

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Education

ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE (EPFL)

Lausanne, Switzerland

M.Sc. major in Materials Science and Engineering, minor in Micro-Engineering Sep. 2020 – on going

- Relevant coursework: Principles of Microeconomics (ongoing), Applied Data Analysis (ongoing)

NATIONAL TSING HUA UNIVERSITY (NTHU)

Hsinchu, Taiwan

B.Sc. in Materials Science and Engineering

Sep. 2015 – Jan. 2020

- Relevant coursework: Financial Technology, Innovation, Start-Ups & Company Operation, Marketing Management, Interpersonal Relationship & Communication

UNIVERSITY OF CALIFORNIA, BERKELEY (UC Berkeley)

California, USA

Scholarship-Awarded Visiting Student Scholar in Haas School of Business

Aug. 2018

- Achieved to perform case study research with 20+ visiting scholars of different domain backgrounds
- Awarded 1st Place Honor in business pitch competition

Leadership & Corporate Experiences

Tainan Rende Junior High School

Tainan, Taiwan

Teaching Assistant & Interpreter

Feb. 2020 – Mar. 2020

- Volunteered as an English teaching assistant to help an international volunteer teach daily conversation in English in a countryside junior high school
- Organized 1-week culture events for 200+ Grade 7 and 8 junior high students
- Coordinated between the international volunteer and the school officers

Corning Future Innovator Innovation Contest, Corning Taiwan Co. Ltd

Taipei, Taiwan

Participant & Competitor

Dec. 2018

- Cooperated with 5 team members to brainstorm and initiate proposals of materials applications
- Awarded Top 20 Award in the Innovation Contest, which transcended 300+ teams from 50+ universities in Taiwan

2016 Tainan Cuisine Week in NTHU, Tainan Alumni Association, NTHU

Hsinchu, Taiwan

Vice President

Oct. 2016

- Organized a 2-week on-campus culinary exhibition to promote cuisines from Tainan, resulting in attracting 600+ students and faculty members ordering and purchasing products
- Collaborate with the president in managing 5 fellow teams of 30+ team members
- Negotiated with student restaurants and food suppliers to manage warehouse management, cost reduction and materials supply.
- Achieved the gain of USD 1,000 as net income for association, equivalent of monthly salary of a worker in Taiwan.

International Camp Counselor Program, China Youth Corps. (CYC)

Taipei, Taiwan

Counselor & Guide

Aug. 2016

- Guided 20+ scholars of different nationalities to accomplish the 14-day culture and academic research program around Taiwan.
- Collaborated with 3 fellow counselors in scheduling and task management