

# P O - T I N G ( E R I C ) S H I H

University of Illinois Urbana-Champaign Class of 2026

Nuclear, Plasma, and Radiological Engineering

## LEADERSHIP

**String Orchestra** - Vice President, Second Violin Leader

Responsible for organization of division.

Required skills in raising motivation.

**Japanese Club** - Vice President

Responsible for organizing events. Involves learning culinary skills.

**Southern Taiwan Model United Nations** - Head of Design

Merchandize design and conference issue designs.

**Kaohsiung American School** - House Captain  
Raising school spirit and organizing events.

**Anime Club** - Executive

## AWARDS

Presidential Award (19,20,21)

Superintendents award (19,20,21)

National Honor Society

City/County Optimist Team Champion

2021 TISSA Football Champion

## EXPERIENCE

### Brogent Technologies

Designed curriculum for the films specifically for children learning English. Faced challenge in motivation for children. Ensured good customer experience before and after showings.

### WeiWuYing National Kaohsiung Centre of the Arts

Guided audience to seats, answered concerns, organized logistics of reception and events. Organizational work on reception of performers.

### National Cheng Kung University Oral Cancer Research Center

Intern. Applied tools such as cell culturing, PCR, and pyro-sequencing towards oral cancer research. Provided feedback during doctoral presentations. Worked with master and Ph.D students on maintenance of molecular biology lab.

### Johns Hopkins Center of Talented Youth

Participated in class competitions applying concepts of electrical engineering and successfully completed the course.

### Brown University

UAV pre-college program.  
Learned about coding and engineering concepts. Built and programmed a drone for mapping.

### Varsity Soccer team

Active player since freshman year.  
During junior year, contributed to winning a bronze medal, the highest honor ever achieved by the team.  
Winning the first national championship the following year.

### Lotus Pond Sailing Team

Trained weekly at Lotus Pond and participated in state-level competitions and sailing festivals.

## SKILLS

Mandarin

Violin

Coding: Java & HTML

Drums

Windsurfing/Optimist/Laser

Layout design