

## **Elton L Wong**

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### **QUALIFICATIONS**

1+ year tutoring students in common core Math and English with a high satisfaction rate and no disciplinary actions/complaints. Increased student performance by 95%. 1 year of experience as an event coordinator of a student-run organization to attract a member count by 25%.

### **EDUCATION**

#### **B.S., Interdisciplinary Engineering May 2024**

San José State University, San José, CA, GPA: 3.14

Relevant Coursework: Discrete Mathematics, Introduction to Engineering, Introduction to Data Structures, Engineering Probability and Statistics, Calculus, Electricity & Magnetism, and Public Speaking

Skills: Java, Excel Programming, Communications

### **EXPERIENCE / PROJECTS**

#### **Private Tutor – San Leandro, California**

- Coached students on basic study and success skills including time management
- Held one on one sessions with students about their progress in various academic subjects
- Directed students to resources to bolster their academic performance

#### **OSIsoft LLC - San Leandro, California**

Engineering Intern June 2019 – August 2019

- Devised an IoT (internet of things) project to innovate productivity for a company with over 750 partners globally, mainly within industrial systems and manufacturers
- Utilized both software and hardware components like Python and incorporated it into computer hardware Raspberry Pi
- Coordinated personnel of eight individuals to program and make progress towards completion of the project using collaboration and team communication skills.
- Implemented a design plan that allowed for the development budget to not exceed \$600 dollars in a company worth \$5 billion

### **ACTIVITIES/ LEADERSHIP**

#### **Society of Asian Scientists and Engineers, San José State University, California**

September 2021- Present

Event Coordinator

- Led the planning of organization events to boost interest within the club by 100+ members.
- Assisted in designing events to help students with professional and community development