# JOSEPH HSU

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#### **CAREER OBJECTIVE**

Honors computer science student seeking internship to develop web / mobile applications.

# **EDUCATION**

# PURDUE UNIVERSITY, West Lafayette, IN

Bachelor of Science in Computer Science, May 2023

• GPA: 3.0/4.0

### PROFESSIONAL EXPERIENCE

#### AUTOMATIC POOL COVERS INC. WESTFIELD, IN

Mechanical Technician/Shipping Coordinator, March 2021 – Present

- Boost inventory and recordkeeping accuracy by conducting thorough inspections and comparing shipment contents with documentation
- Work with vendors to schedule more than 100 daily pickups and 600 weekly deliveries
- Draft and manage work and shipping orders while performing quality control checks on machinery

### FREELANCE WEB DEVELOPER, CARMEL, IN

Full Stack Developer, May 2017 - Present

- Plan and personally oversee website development, convert old website architecture into usable web presence with HTML, JavaScript, CSS, and JSON coding.
- Coordinate with clients on a bi-weekly basis to build, develop, and deploy websites which modern design aesthetics and standards.
- Conduct testing and review of website design for responsiveness, clarity and consistency across Chrome, Safari, Firefox, and other common browser interfaces

## LIN'S JAPANESE RESTAURANT INC, CARMEL, IN

Host, April 2021 - Present

- Work as a customer service representative to ensure a positive dining experience.
- Effectively communicate between upper level and lower level staff, to accompany and suit the needs of individual clientele.
- Schedule and organize large groups of customers

### STARBUCKS, CARMEL, IN

Barista, March 2019 - Nov 2020

Recommend and memorized products based on solid understanding of individual customer needs and preferences.

#### **SKILLS**

- Java, C#, Python, C++, JavaScript
- Algorithm Analysis/ Optimization
- Full Stack Developer

- Able to communicate in English, Hindi, & Mandarin
- HTML, HTML5, CSS
- Web development, User Interface/Experience

### **PROJECTS**

- Plagiarism Detection System, International Journal of Esports
- CoviData
- Blue Buff Personalized Workout bot
- Duckling Note app
- GrapeVine Bluetooth LE social forum
- <u>VioLearn Virtual violin</u>
- Starbot Starbucks drink fetcher