# Lal Pek Kim

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#### **EDUCATION**

## Orange Coast College | Costa Mesa, CA

Aug. 2022 - May. 2024

Associate of Science in Computer Science

**GPA: 3.57** 

Relevant Course: CS A170 Java Programming | A150 C++ Programming 1 | A250 C++ Programming 2 | A262 Discrete Maths | Math C185 Calculus 2

#### University of Indianapolis | Indianapolis, IN

Aug. 2024 - Now

Bachelor of Science in Computer Science

GPA: 3.99

**Relevant Course:** CSCI 230 Comp Arch & Parallel Computing | CSCI 240 Data Structures and Algorithms | CSCI 340 Computer Algorithms | CSCI 370 Database System | ENGR 198 Enginnering Design

#### **EXPERIENCE/INVOLVEMENT**

#### **International Student Association**

Aug. 2023 - May. 2024

Director of Communications

- Manage the Association's public image by overseeing communication strategies, media, and relations
- Convey the association's vision to an external audience

Girls Who Code Aug. 2022 - May. 2024

- An association that promotes and creates a community for Women in STEM
- Assist each other, and do various activities such as Leetcode together

# **Project for Grading Students**

- Collaborated with teammates to create a program that uses data structures and algorithms to modulate a class grading system with dynamic student classes
- Implemented programs to access private variables and change Student information

## WORK EXPERIENCE

# University of Indianapolis

Aug. 2025 - Now

Teacher Assistant for CSCI

Indianapolis, IN

- Breaking down complex ideas and presenting them to students in an engaging, easy-to-understand manner.
- Engaging with students to identify areas of difficulty and providing targeted support to foster improvement.

#### Yamaha Marine Precision Propeller

June. 2025- Aug. 2025

Engineer Intern

Greenfield, IN

- Analyzed process variations and identified potential reasons for changes in efficiency and performance
- Compiled and organized time study data to support updates of new standard times in the SAP system
- Collected and tracked material usage data (e.g., grinding belts) to assess consumption patterns across different propeller series

Sam's Club Cafe Sept. 2024 – April. 2025

Cafe Associate

Greenwood. IN

- Assisting with food preparation, order management, and maintaining a clean, safe work environment
- Managing point-of-sale transactions efficiently and handling customer inquiries with a focus on satisfaction
- Collaborating with team members to meet daily operational goals and maintain high service standards

# **Orange Coast College**

Oct. 2022 - May. 2024

Costa Mesa, CA

Kalay, Myanmar

- Student Assistant/ Help Desk
  - Coordinating and providing services to a population of  $\sim$ 16,000 students.
  - Learning and implementing new technologies to provide better service to students and facilities
  - Promoting a collaborative atmosphere to achieve task completion while maintaining high team morale

## **Goshen Clothing Store**

May. 2018 - June. 2022

Store Associate
Managing inventory levels and assisting with stock replenishment and merchandising

• Evaluating product trends and demand data to make informed purchasing decisions on restocking items

## **CERTIFICATIONS, SKILLS, & INTERESTS**

Programming Language: Python | Java | C++ | C | CSS | JavaScript | TypeScript | SQL | HTML | PHP | HTML

Language: English | Burmese | Falam/Chin

**Interest:** Chess | Hiking | Programming | Valorant | TFT