

Hau Pham

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Objective: Detail-oriented and highly motivated Mathematics and Computer Science undergraduate seeking an intern position in Software Engineering, Data Analyst. Passionate about solving problem and working with data.

Education

University of Illinois at Urbana Champaign

Bachelor's in mathematics and computer science

August 2024 to Expected May - 2026

Mesa Community College

Associate in science, Mesa Community College

August 2022 to May 2024

- Emphasis is Computer Science
- Outstanding performance with 4.0 GPA overall.

Participating In Honor Research Papers

- Revolution of Art for honor course ART100
- Representing polynomial by Fourier series for honor course MAT225

Professional Experience

Technical Skills

- Programming languages: C++, Java, Python, Prolog, Flutter (Dart), Scheme
- Data analysis: NumPy, Matplotlib
- Web development: HTML, CSS
- Mobile development: Flutter

Working Experience

October 2018 to October 2020, Cook (Night Shift), The Line – Vietnam.

- Exhibited a positive attitude and cheerful manner while greeting, taking, and preparing orders.
- Provided good customer services and clearly presented full understanding accurately of food in menu.
- Took appointments, reservations for customers and scheduled time proportionally.
- Prepared food neatly in a short time.
- Compliance sanitization procedures during working hours.
- Distributed tasks for crew.
- Was responsible for training new employees and considered to take them in the crew.
- Analyzed menu item composition to optimize ingredient usage and cost effectiveness.

Volunteer Experience

September 2019 – January 2021, Food Volunteer, Bach Lam Orphanage – Vietnam.

- Organized and Prepared food for lunch and dinner for the elderly and the orphans.
- Spent time talking and helping up to 20 kids with their education path.
- Raised fund to maintain supplements for the elderly and the orphans.

Leadership Experience

September 2018 – May 2021, Leader and Monitor, Thong Nhat Highschool – Vietnam.

- Worked as a monitor and leader of other 35 classmates under teachers' supervision.
- Increased peer GPA by 10% through targeted support
- Held outdoor camping section for over 30 classmates.

Award & Accomplishments

- Third Prize District Award in Physics 2017
- Honor Awards Achievement
- Recipient of Inez & Carl Twitchell Scholarship at Mesa Community College