

# Carter Bao-Dang Phan

carterphan@gmail.com ❖ (925) 998-0706 ❖ San Ramon, CA

## WORK EXPERIENCE

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### Plant Sciences IT Department

May 2019 – Present

Student IT

Davis, CA

- Assist full-time staff through equipment transport, database management, cable creation, & web development.
  - Detailed Achievements include:
    - Assist Lead Programmer by migrating code from ASP.NET WebForms to ASP.NET MVC
    - Manage databases for:
      - Keys/Equipment for all staff in the Plant Sciences department
      - Salvage Logs
      - Email Lists
    - Create ethernet cables for department staff when necessary

### InFocus Safety Solutions Inc.

Jun. 2016 – Jun. 2020

Summer Intern (Volunteer)

Livermore, CA

- Helped out as an IT Technician for safety company during summer breaks
  - Troubleshooted computers and programs during work hours
  - Worked with Windows OS and the Microsoft suite
- Regularly communicated with manager and other interns about ideas to improve long-term stability

### PLS21 (Computers in Technology)

Apr. 2019 – Jan. 2020

Student Intern (Volunteer)

Davis, CA

- Helped class TA (Teacher Assistant) run lab section smoothly by:
  - Grading Quizzes
  - Answering Questions/Assisting Students
  - Teaching Lectures
- Attended weekly meetings to debrief the previous week and prepare for the next

## PROJECTS

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### VSA PLAYS

Nov. 2020 – Jan. 2021

Tech Co-Lead

Davis, CA

- Charity project by UC Davis Vietnamese Student Association to support those affected by floods in Vietnam
  - Every officer streamed various video games/activities, viewers would donate to support
  - 100% of funds gained went towards Hoi Bac Ai Phanxico Charity for Vietnam flood victims

## EDUCATION

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### University of California, Davis

Expected Graduation: June 2023

B.S., Computer Science

Davis, CA

- 2020 – Present: External Vice President of the Vietnamese Student Association at UC Davis
- 2019 – Present: Head Tournament Organizer for the Super Smash Bros. esports scene at Davis

## SKILLS & INTERESTS

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- **Coding Languages:** C, C++, Java, Python, JavaScript, Assembly, HTML/CSS
- **Skills:** communication; data analysis; leadership; marketing insight; proficiency in various applications (Adobe Suite, Microsoft Suite, Video Editors)
- **Interests:** creating video content; cycling; longboarding; modifying equipment (controllers, keyboards, bikes)