

Cody Vo

I want to apply what I learned during four year of college to solve real-world problems and obtain new experience by working for biotech and pharmaceutical companies, so I can adapt myself into industry and later become a processing scientist.



Work History

2018-09 -
2021-05

Research Assistant

Department Of Physiology & Biophysics, Irvine , CA

- Planned, modified, and executed research techniques, procedures, and tests.
- Performed antiseptic techniques, such as oven autoclave and UV-light sterilization.
- Calculated stock concentration and made sterilized chemical solutions in fume hood.
- Collected, prepared, and tested different animal antibodies for staining brain's neurons.
- Performed dissection to obtain intact fly brains and performed antibodies staining to mark targeted proteins in neural circuits.
- Used laser scanning confocal microscope to capture optical images for intensity quantification.
- Performed qualitative and quantitative analysis on bioluminescence fly brains, which increased processing speed and allowed team to perform more experiments to meet monthly deadlines.
- Created charts from collected data to present to supervisor in weekly meeting and discussed problems for improvements.
- Managed laboratory's chemicals stock inventory and reported to supervisor.

2020-01 -
2020-08

Pharmacy Technician

Rite Aid, Irvine, CA

- Entered prescriptions, filled, label, and packaged prescriptions.
- Assisted customers with ordering prescriptions and locating items.
- Consulted with insurance company representatives and health providers to resolve claims and reconcile payments.
- Stocked and inventoried medication to keep accurate records.
- Kept up with high volume of customers during Covid-19 pandemic.



Education

2017-09 -
2021-06

Bachelor of Science: Pharmaceutical Sciences

University of California, Irvine - Irvine, CA

- Graduated with 3.78 GPA.
- Studied drug-drug interactions and drug therapy, techniques to evaluate efficacy of drug deliveries and drug designs.
- Lab courses on pipetting and performing chemical experiments, testing cells culture viability, and evaluating drug delivery method.



Contact

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Phone

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Skills

Lab safety



Equipment management



Technical Writing



Conducting assays



Proficient in Microsoft Words and Excel



Specimen and sample preparation



Awards

- UC Irvine's Dean Honor List (2018,2019, 2020, and 2021)
- Fellowship: Undergraduate Research Opportunities Program, Summer Undergraduate Research Program Fellowship (2019).
- MEDALLAS Scholarship for outstanding student in science.