

# Maria Chumpitaz

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## Objective

My ideal job would be to work in the pharmaceutical industry and I would like to start getting experience in this field.

## Experience

March 2018 – Now      Dong Wang Lab      UCSD – Skaggs School of Pharmacy

### Volunteer Position

- Although I am fairly new to this lab, I am learning for laboratory techniques dealing with biochemical synthesis. So far I can confidently make buffers, extract DNA from plasmids and I will be learning more as they teach me in the lab.

August 2017 –

March 2018      Guy Bertrand Lab      UCSD

### Volunteer Position

- I helped a post-doc with his research on bicyclic (alkyl)(amino) carbenes synthesizing them through the use of commercial aldehydes.
- In this lab, I learned to various organic chemistry laboratory techniques such as using TLC and column chromatography, extractions, recrystallizations, use of Rotavap, preparing and using NMR instruments, IR techniques, etc. All these techniques were also used in both my organic chemistry lab classes I took at UCSD.

Sept 2016 – Now      UCSD Recreation      La Jolla

### Swim Instructor

- I teach kids and adults to swim and basic water safety.
- This job has taught me teamwork, commitment, and patience. I work with my coworkers well and have learned to work with people I like and do not like so much. I commit every quarter to working with this company and I do not fail to bring my best effort. I also learned to be patient to prevent accidents and to properly teach.

May 2017 – Now      Peet's Coffee      UCSD

### Barista

- This job has taught me (aside from making drinks) time management. This is one of two jobs that I work at and with school and the labs I work in; it all came to be a lot. However, adding this job to my plate helped me understand how to manage my time properly to do my best in all the activities I participate.

## Education

Sept 2015 - Jun 2019      University of California, San Diego      La Jolla, CA

Working on Bachelors in Science, Biochemistry/Chemistry

- I have a minor in Spanish and have taken some CS classes.

GPA: 3.315

I would like to gain as much experience in this field I am going into. I am going to graduate next year and I would like to know more about this field and possible other fields to go into with this degree.

## Interests

## References

References are available on request.

