Brandon Bay

315 Sierra Ridge Drive | Encinitas, CA 92024 | (760)-846-1065| Brandon.Bay@tufts.edu |

 <https://www.linkedin.com/in/brandon-bay-45515a133/>

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| Education |  |
| BS Biology – Minor: EconomicsTufts University – Medford, MAGPA: 3.09 – Dean’s List: Spring 2018 | May 2021 |
| * Related course work: Biology 13 - Cells and Organisms with Lab, Biology 14 – Organisms and Population with Lab, Biology 164 – Marine Biology, Chemistry 1 – Chemical Fundamentals with Lab, Math 21 – Introductory Statistics, Economics 5 – Principles of Economics, Math 32 – Calculus 1
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| Experience |  |
| DMPK Summer InternCrinetics Pharmaceuticals – San Diego, CA | June to September 2019 |
| * Benchtop lab work- refilling of mobile phase and experience with pipetting
* Completion of in vivo and in vitro assays and data analysis
* Experience with LCMS (SCIEX 4000 and SCIEX 6500) and Analyst Software
* Created and completed a PGP Km and VMax analysis project of leading compounds at Crinetics
* Some experience in vivarium with Toxicology studies and cell culture
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| OwnerBay’s Christmas Tree Pick Up and Recycling Service – Encinitas, CA | December/January 2016 & 2017 |
| * Self-made business – Christmas tree removal from customer’s residence/disposal to local recycling plant
* Marketed business through business cards, internet, and signage
* Created pick up schedule that coincided with customers’ needs

Attendant / Sales and Delivery *Wayne’s World Tree Lot – Encinitas, CA* |  |
| * Assist customers in selection of their Christmas Tree and deliver the tree to their residence based on the customer’s schedule
* Record all sales and deliveries in company’s daily sales log to reconcile with Owner

Athletics |  |
| * Tufts University Varsity Baseball – NCAA Division 3 New York Regional Finalists (2019), NESCAC League Champions (2019)
* La Costa Canyon High School Varsity Baseball – 1st Team All-Academic (2016 & 2017), 2nd Team All-Avocado West (2016)

Volunteer Work / Community Activities and Achievements |  |
| * Tufts Chapter Delta Upsilon Member (2018-present)
* “I Love a Clean San Diego” Member and Volunteer (2014-present)
* Team Impact through Tufts University Baseball (2017-present)
* National Honors Society Member (2014-2017)
* California Scholarship Federation Member (2014-2017)
* San Diego Alliance for Drug Free Youth Study Buddy Program (2016-2017)
* Horizon Christian Fellowship North County (2000-present)
* Operation Christmas Child – Samaritan’s Purse (2000-2017)
* Rancho Santa Fe Attack Soccer League Referee (2013-2015)
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