

OLIVIA PRIOR PALOMARES

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Fulbright Scholar / MTM candidate at UC Berkeley - UC San Francisco. Background in finding unmet clinical needs and developing innovative solutions. Seeking a position in bioengineering to contribute to the translation of healthcare innovation from academia to industry.

EDUCATION

University of California, San Francisco University of California, Berkeley Master of Translational Medicine	San Francisco, CA, USA Berkeley, CA, USA	08/2019 - 08/2020
University of Barcelona B.S. Bioengineering	Barcelona, SPAIN	09/2014 - 06/2018
Institut Polytechnique de Grenoble Erasmus Scholar	Grenoble, FRANCE	01/2018 - 05/2018

WORK EXPERIENCE

JTI Surgical Oncology CIMNE: International Centre for Numerical Methods in Engineering Research Intern	Barcelona, SPAIN	03/2017 - 10/2018
<ul style="list-style-type: none">Identified unmet clinical need after witnessing a hepatic surgery: surgeons need an improved system of tumour and vasculature structures location for better resectionTook initiative to start a project trying to design and develop a solutionIntroduced non-invasive new technology: augmented reality (Microsoft HoloLens)Constituted my Bachelor's final thesis (<i>On the use of Augmented Reality in Hepatic Oncosurgery</i>)		
B. Braun Medical R&D Summer Intern	Rubí, SPAIN	06/2017 - 07/2017
<ul style="list-style-type: none">Researched, collected and analysed data on new technologiesScheduled, organized and reported on status of research activity		

AWARDS AND RECOGNITION

▪ Recipient: Fulbright Scholarship for Graduate Studies in USA 2019-2020	08/2018
▪ Recipient: Final thesis selected for presentation at Gemma Rossell Awards	09/2018
▪ University of Barcelona: top 10% of class (8.5/10); valedictorian	06/2018
▪ University of Barcelona: elected class representative	09/2015
▪ Recipient: <i>Fundació La Pedrera</i> Scholar (first year of university fully covered)	09/2014
▪ St. Paul's School: Graduated first with honours (GPA: 9.88/10)	06/2014

LEADERSHIP EXPERIENCE

Class Representative: UB's Bioengineering Class of 2018	09/2015 - 06/2018
<ul style="list-style-type: none">Acted as a link between class, tutors, professors and college membersOrganization of diverse activities and eventsStudent speaker: 2018 commencement ceremony	
Member of UB's Bioengineering Student Council	09/2014 - 06/2018
<ul style="list-style-type: none">Attended council meetingsGathered student view beforehand and provided feedback afterwards to classPromoted curriculum improvements in several courses such as bioinformatics and biomaterials	

VOLUNTEERING EXPERIENCE

- Help Children Without Resources Foundation** (<https://www.aisayuda.org/>) 01/2014 - 01/2018
- Collaborated in diverse fun activities with mentally disabled children and adults
 - Participated twice dancing and singing at benefit concerts for fundraising
- University College London SUCCESS Charity Volunteer** (<http://successcharity.org>) 11/2017
- Participated in the first SUCCESS Charity event held by University College London Hospital, connecting survivors of childhood brain tumors and cancer and their families.

ADDITIONAL EDUCATION

- Keys to Bioentrepreneurship Course** Barcelona, SPAIN 05/2017
- Introductory course in bioentrepreneurship to share the experiences of top bioentrepreneurs in Catalonia
- HackDay Roche** Barcelona, SPAIN 10/2016
- Competition aimed at junior and senior students, who work to find a solution to an e-health challenge
- Harvard Summer School** Cambridge, MA, USA 06/2016 - 08/2016
- 7-week Biography of Cancer course, taught by Steven Theroux
 - Ranked first (98/100)

EXTRACURRICULAR WORK EXPERIENCE

- Private tutor of seven high school students** Barcelona, SPAIN 01/2011 - 07/2019
- Teaching Maths, Science, English, Catalan and Chemistry
 - Focus on achieving both short and long-term goals
 - Currently four in university and three finishing high school
- Hostess at Mya Tiger Restaurant** Melbourne, Australia 11/2018 - 02/2019
- Greeted and seated customers; managed reservations and waitlist
 - Wrote the restaurant's first ever hostess guidebook
 - Promoted to supervisor
- Waitress at Dublin's Sport Tavern** Barcelona, SPAIN 12/2014 - 04/2015
- Took orders from and serve food and beverages to patrons

LANGUAGES AND STANDARDIZED TESTS

- 1. Spanish:** native
- 2. Catalan:** native
- 3. English:** advanced
- TOEFL iBT * 118/120 03/2018
 - Cambridge Proficiency Exam * Grade B 04/2014
- 4. French:** basic
- Diplôme de français B1 *82/100 06/2014
- Graduate Record Exam** 11/2018
- Verbal Reasoning * 164/170 (94th percentile)
 - Quantitative Reasoning * 166/170 (90th percentile)
 - Analytical Writing * 5/6 (92th percentile)

ADDITIONAL INFORMATION

- **Skills:**
 - Programming: RStudio, Python
 - Image processing: Meshlab, Meshmixer, GiD, 3DSlicer, ImageJ
 - Video Editing: FinalCut Pro
- **Hobbies:**
 - Soccer: St. Paul's School Female Soccer Team (2008 -2018)
 - Music: playing ukulele and singing
 - Public speaking: participated in Milan International Model United Nations