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CHRISTINA DE CESARIS

OBJECTIVE To participate in Undergraduate Laboratory Research

EDUCATION **UNIVERSITY OF CALIFORNIA-LOS ANGELES**

FALL 2016- PRESENT | GPA: 3.771

Majoring in Computational and Systems Biology

Relevant Coursework:

- Evolution, Ecology, and Biodiversity (LS1)
- Cells, Tissues, and Organs (LS2)
- Introduction to Molecular Biology (LS3)
- Genetics (LS4)
- Introduction to Laboratory & Scientific Methodology (LS23L)
- Linear Algebra and Applications (Math 33A)
- Introduction to Computer Science (CS31)
- *Calculus of Several Variables (Math32A)*
- Introduction to Computational and Systems Biology (CS m184)
- General and Organic Chemistry (14A-D)

Extra curriculars: UCLA Archery Team, Active Minds, Community Gardens Volunteer

EXPERIENCE **INFORMATION TECHNOLOGY, GRANITE BAY HIGH SCHOOL | 2012-2015**

Management of a team that repaired and maintained schoolwide computer hardware, software, and networks

HP CODE WARS, HEWLETT-PACKARD | 2013, 2015

Worked in a team to solve problems using algorithms coded in Python

SKILLS **Languages:** Java, Python, C++

Tools: Unix, Visual Studio, Microsoft Office

Communication and Personal Skills: Attention to Detail, Multitasking, Diligence

Lab: Micro-pipetting, Spectroscopy, Column Chromatography, PCR, Variety of Gel Electrophoresis Techniques, Dissecting and Light Microscopes