**Grace Donalson**

2861 Womble Road, San Diego, CA 92106 • (619) 467-9825 • gracedonalson@gmail.com

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| **Work Experience**NOAA Volunteer* Working in a hormone lab and in the aquarium

NOAA Internship* Worked in the Marine Mammal and Turtle Division under Annette Henry
* Wrote the CalCurCEAS 2014 Technical Memorandum (published)

Special Olympics Volunteer* Founder of club at school that is given leading volunteer roles at the organization

The La Mesa Yogurt Mill Employee * Server, cashier, cleaning, inventory
 | June’15-PresentMay’15 – June’15July ’14 - PresentOct’13 - Present |

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| **Education**High Tech High* Expected Graduation: 2016
* Grade Point Average: 3.93
* Honors English, History, Math, and Biology
* Founder/Leader of the Special Olympics Club
 | Sept ’12 - PresentSept ’14 - Present |

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| **Medical Experience**  |
| Foster Care and Muscular Dystrophy Association* Cared for children with TPN lines
* Supported, supervised, and assisted severely traumatized and disabled (mentally and physically) kids
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| **Lab Experience** |  |
| * Collected data daily in a lab notebook and spreadsheet
* Gel electrophoresis
* Lab safety
* Hormone lab work (testosterone levels of sea turtles)
* Dissection experience
 | * Polymerase chain reaction
* Precise measuring
* Microscope use
* Pipetting
* Technical Memorandum
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| **Primary Research** |
| Plant Mutations* Researched the mutation CHS to determine it’s effect on the Arabidopsis plant
* Conducted experiments with plant CHS mutation to observe reaction under the Tobacco Mosaic Virus
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| **Skills** |
| Proficient in Microsoft Word, Excel, Adobe Illustrator, Photoshop, CAD (engineering), S+, Cruzplot, and Google Drive |