

Claudio A. Garcia

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PROFESSIONAL SKILLS

Software Coding: University of Minnesota boot camp (in progress): Full stack web development certification. (in progress).

Leadership & Team Communication: Advanced Proficiency.

Strengths Finder 2.0 Top 5 Strengths: Context, Relator, Intellection, Individualization, Analytical.

PROFESSIONAL EXPERIENCE

C.W. Bill Young Department of Defense (DoD) Marrow Donor Recruitment and Research Program **Rockville, MD**
Lab Technician *June 2018 – August 2018*

A professional research laboratory jointly run by Georgetown University and U.S. Department of the Navy.

Key achievements:

- **Technology:** Developed DNA analysis profiles using Assign 2.0 TruSight software.
- **Technology:** Expertise with DNA library preparation with Swift Biosciences protocol/sequencing on Illumina MiSeq machines.
- **Analytics:** Led human leukocyte antigen (HLA) typing using next generation sequencing (NGS) for clinical research applications.
- **Research:** Expertise with DNA library preparation with Swift Biosciences protocol and sequencing on Illumina MiSeq machines.

ORGANIZATION LEADERSHIP

UConn Target Club **Storrs, CT**
Club President *February 2017 – Present*

Club leadership during the 2017 – 2019 period.

Key achievements:

- **Recruiting:** Developed and led recruiting program resulting in club membership expanding by 40%.
- **Budget Management:** Managed annual club funds of \$12,000 (successfully within budget).
- **Innovation:** Developed a new logistical plan and resource management routine for campus events (including volunteer hours, event materials, and transportation).
- **Innovation:** Collaborated with UConn athletic department to create a new competitive team for regional competition.
- **Innovation:** Implemented a new partnership with other university clubs to conduct community outreach for charitable and educational benefits.

UNIVERSITY EDUCATION

University of Connecticut **Storrs, CT**

College of Liberal Arts and Sciences

Bachelor of Science in Biology

Major: Biological Sciences

Minor: History

UNIVERSITY ACADEMIC COURSEWORK

Bachelor of Science - Biology **Storrs, CT**
Degree Major *September 2015 – August 2019*

- Developed deep expertise with data analysis, data entry, and quantitative/qualitative problem solving.
- Consistently made a strong contribution to student project teams to accomplish assigned objectives.
- Advanced experience with scholarly literature and scientific writing/composition.
- Compiled lab reports utilizing Microsoft Office software including Word, Excel, and PowerPoint.

History **Storrs, CT**
Degree Minor *September 2015 – August 2019*

- Consistently demonstrated outstanding ability to condense a vast amount of information into concise written report.