BRYAN A. VERNON

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Education

The University of Texas at Austin, Austin, TX   *May 2022*
Major: Bachelor of Science in Biology, Option X: Computational Biology
Certificate: Data Sciences and Scientific Computation

Employment History

Life Sciences Business Analyst   *August 2022 – Present*
Cognizant, Tampa, FL
- Worked in Java and SQL to deliver technical solutions to clients.
- Applied data analysis skills for work with Laboratory Information Management Systems.
- Collaborated with team members to manage and prioritize company goals efficiently.

Sales Support Specialist   *May 2019 – August 2019*
Citrix Systems Inc., Ft. Lauderdale, FL
- Constructed legal contracts for the renewal division of the company using Microsoft software.
- Collaborated in facilitating pipeline development for the company by specializing in the back end of the software.
- Spoke to clients and worked very closely with customer service to ensure customer satisfaction.

Internships

Data Assistant   *June 2016 – August 2016*
Reinsurance Broking Services, Buenos Aires, Argentina
- Assisted the company by thoughtfully gathering and sorting files, contacts, and data, for employee use.
- Lived in the capital of Argentina for a month to immerse myself in the Latin culture.

Research

Research assistant   *June 2021 – May 2022*
Brett Baker Lab, Austin, TX
- Developed a package and an application in R to interpret DNA and protein sequences and visualize relationships between organisms.

Research assistant   *January 2021 – May 2022*
Justin Havird Lab, Austin, TX
- 2021 Undergraduate Research Fellowship Awardee.
- Collected mussels in the field, sampled them, and conducted phylogenetic analyses.
- Focused on conserving endangered freshwater mussels and aiding conservation practices for the species: *Strophitus Undulatus.*

Activities and Leadership

Longhorn Pickleball Club President
- Founded my own club at university to help spread the game of Pickleball.
- Recruited players and organized practice to develop their skills.

University of Texas Men's Rugby Community Chair (2020) and Alumni Chair (2021)
- Organized several social and community service events between the Men's Rugby team and other locals.

Skills

Spoken Languages: Spanish, English.
Technical Skills: AWS Cloud (Certified), Java (Certified), SQL (Certified), C++ (Certified), Python, R, CSS, HTML, REST API's, JavaScript, Shell Scripting, and Microsoft Office.

* Certification documents can be found here: github.com/BryanVernon/Certifications