

Gnarly Gator

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SUMMARY

Highly motivated college senior pursuing a degree in Biotechnology with a strong interest in laboratory work. Well-organized and detail-oriented; efficiently manages multiple tasks and working under pressure without compromising quality. Experienced in executing various laboratory techniques and understanding associated terminology.

EDUCATION

University of Houston-Downtown, Houston, TX

Bachelor of Science in Biotechnology Candidate

May 2018

Minor: Biology and Microbiology

Relevant Courses: Advanced Laboratory in Cell and Molecular Biology, Genetics, Microbiology, Biochemistry, Organic Chemistry, Quantitative Analysis

Houston Community College, Houston, TX

Associate in Science

Dec 2012

LABORATORY SKILLS

Column chromatography, gel filtration chromatography, SDS-PAGE, aseptic inoculations, differential and structural stains, cell counts, selective/differential media, light microscopy, enzyme linked immunosorbent assay, DNA extraction, agarose gel electrophoresis, preparation of medium/reagents, titration, filtration methods, distillation and fractional distillation, and cleaning/sterilizing equipment

RESEARCH

University of Houston-Downtown, Houston, TX

A Comparative Analysis of Nutritional Values in MyFitnessPal's Calorie Counter Jan 2017 – May 2017

- Evaluated discrepancies in caloric/nutritional information provided by a popular fitness app in comparison with equivalent information published by the USDA

EXPERIENCE

University of Houston - Downtown, Houston, TX

Computer Lab Assistant

March 2018 - Present

- Laboratory supervisor and technical assistant for scientific data compilation software: Geneious, ChemSketch

Lyft, Houston, TX

Aug 2017 – Present *Driver*

- Promptly transport clients to their destinations in exceptionally safe and smooth trips
- Consistently earn above average ratings from all clients

Kroger, Houston, TX

Mar 2015 – Jun 2015

Deli Clerk

- Utilized communication, time management, and rapport building skills to deliver high quality service to over 50 clients per shift

ADDITIONAL SKILLS

Language: Fluent in Spanish (reading, speaking, and writing)

Computer: Proficient in Microsoft Office Suite