Gary George III

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Objective

Dedicated, driven, and hard-working chemist seeking employment at Texas A&M University – Commerce as a teacher of record.

Education

MASTER OF SCIENCE | MAY 2019 (PENDING) | TEXAS A&M UNIVERSITY - COMMERCE

- · Major: Chemistry
- · Focus: Analytical chemistry
- · Related coursework: Organic, Analytical, Physical, Bio, and Inorganic Chemistry
- · GPA: 3.9

BACHELOR OF SCIENCE | MAY 2016 | TEXAS A&M UNIVERSITY - COMMERCE

- · Major: Chemistry
- · Minor: Mathematics
- · Related coursework: Organic, Analytical, Physical, and Inorganic Chemistry
- · GPA: 3.4

HIGH SCHOOL DIPLOMA | MAY 2011 | HOME SCHOOL

Skills & Abilities

MANAGEMENT

• Three years managing local Italian restaurant. Job included money handling, customer service, daily preparation, employee guidance.

COMMUNICATION

 Multiple semesters presenting research work. This includes PowerPoint presentations, posters, and written summaries. Poster Presentation at 2014 Annual ACS Southwest Regional Meeting. Written summary presentation at 2017 TAMUC GAR research symposium.

LEADERSHIP

• Leader and bassist of local Indie band "Casting Shadows." Made sure shows were scheduled and applicable information was dispensed to band members. Checked all gear for functionality and made sure we had everything needed for the show.

Experience

MANAGER | ANDY'S PIZZA | 2/2012-7/2017

· Responsibilities included customer service, sales, money handling, daily prep, cooking, and employee guidance. Under my management, processes were improved and overall efficiency increased.

GRADUATE ASSISTANT RESEARCHER | TEXAS A&M UNIVERSITY - COMMERCE | 1/2017-7/2018

· Working on a brand-new project to the university. Devising new methodology including sample preparation, sample analysis, and theory. Dealing mainly with analytical and organic chemistry.

GRADUATE ASSISTANT TEACHER | TEXAS A&M UNIVERSITY - COMMERCE | 7/2018 - CURRENT

• Teaching two general chemistry lab sections each week. Duties include student supervision and guidance, safety observation, grading, and grade reporting. Labs had to be graded weekly and in a timely manner, and then reported to the respective teacher.

UNDERGRADUATE RESEARCH ASSISTANT | TEXAS A&M UNIVERSITY - COMMERCE | 6/2014 - 3/2015

· Worked as a researcher in Dr. Allan Headley's lab, working on synthesis of a chiral organocatalyst. Presented my work at the 2014 ACS SWRM.

Presentation and Posters

AMERICAN CHEMICAL SOCIETY SOUTHWEST REGIONAL MEETING 10/2014

 Presented a poster on my undergraduate research involving organic synthesis and catalysis, specifically about an Aldol condensation reaction between isatin and acetone.

AMERICAN CHEMICAL SOCIETY SOUTHWEST REGIONAL MEETING 10/2017

 Presented a poster on my graduate research, titled, "Extraction and Quantification of Toxic Cardiac Glycosides from Asclepias viridis Leaves."

ANNUAL RESEARCH SYMPOSIUM AT TEXAS A&M UNIVERSITY - COMMERCE 4/2016 AND 4/2017

• Both years I presented my graduate research project dealing with cardiac glycosides in poster format, but with updated results each time