# Jonathan Vargas



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1414 Muleshoe Pass, San Antonio TX

## Experience

#### SQL Developer

Ward North American
Contract

February 2020 to Present

#### University Organization President

UTSA Swing Dance Society Volunteer Nonprofit May 2019 to May 2020

### SQL Developer Intern

Ward North American
Part-Time Internship
March 2019 to February 2020

#### Cyber Security Intern

Alamo City Engineering Services
Part-Time Internship
July 2017 to March 2018

#### Fire Marshal Intern

Bexar County Fire Marshal's Office Part-Time Internship Summer 2016 Optimize MS SQL reporting scripts for lower data retrieval latency. Debug live SQL reports for misreported values. Collaborate with department managers to build new tables and reports that fit the department's requirements.

Headed a student-led organization to preserve the social dance and culture of the swing jazz era. Orchestrated weekly dance instruction, cultivated the Board of Executives, and partnered with community organizations.

Developed complex algorithms with SQL and JDBC to improve corporate budget efficiency. Offered professional assistance and consultation for IT-related issues. Spearheaded the prototyping of a learning management system.

Gained hands-on experience by utilizing an SQL database API to retrieve data on individuals from the deep web. Collaborated with a team to delegate tasks and develop strategies to carry out IT duties.

Gained experience of professionalism present in a typical business environment, observed the process of annual fire hazard inspections, and gathered information on the criminal investigative process.

