Uriel Kugelmass

2807 Rio Grande st, Austin TX 78705
(512) 850-1685 • urikugelmass@gmail.com
~ urielkugelmass.co

Education

The University of Texas at Austin,	Bachelor of Science, Computer Science	May 2019
	Business Foundations Program, McCombs School of	
GPA: 4.0	Business	

Experience

Collokia, LLC, Intern - *Quality Assurance*   June 2016 – August 2016 — Montevideo, Uruguay
- Built a test automation framework from scratch in JavaScript using Selenium Webdriver for the company's application
- Reviewed failed tests with senior software developers
- Reported directly to the company's CTO on a regular basis about progress and problems encountered in the application

Ultimate Software, Inc, Intern – *Software development*   May 2017 – August 2017 — Weston, FL
- TBD

Achievements

Good Neighbor Scholarship   Spring 2016, Spring 2017
- Awarded by the Texas Higher Education Coordinating Board

University Honors   Fall 2015, Spring 2016 & Fall 2016

Mathematical Olympiad   October 2014
- Obtained national bronze medal

Physics Olympiad   June 2014
- National semi-finalist

Projects

Huffman Coding
- Built a program to compress and Decompress different files using Huffman's algorithm

Dijkstra
- Built a program that implements Dijkstra's algorithm to determine the top ranked football team in a year

Organizations & Leadership

Texas Israel Startup Association – Jewish Business Association, Board Member   Spring 2015 – Fall 2016
- Planned out an event in Spring 2015 about entrepreneurship with 8 startups from Israel

Alpha Epsilon Pi – The University of Texas at Austin   October 2015 – Present
- Make decisions regarding fraternity policy and participate in philantropic activities produced by the brotherhood

Skills

Languages:
Java, JavaScript, HTML, CSS, C, assembly X86, SQL

Other tools:
ElasticSearch, Selenium, Jasmine, Protractor, SQL developer, SQL data modeler

Coursework

- Introduction to programming
- Data Structures
- Computer Organization and Architecture
- Discrete Mathematics
- Foundations of Logical Thought
- Data Management
- Introduction to Probability and Statistics
- Principles of Computer Systems

Foreign Languages

Spanish — Native Speaker   Hebrew — Fluent   Portuguese — Conversant

References available upon request