Uriel Kugelmass

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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

• Awarded by the Texas Higher Education Coordinating Board

University Honors Mathematical Olympiad

Fall 2015, Spring 2016 & Fall 2016

Obtained national bronze medal

Physics Olympiad

June 2014

October 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