

# Uriel Kugelmass

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## Education

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

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## Experience

**Colloquia, 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

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## Achievements

**Good Neighbor Scholarship** Spring 2016

- Awarded by the Texas Higher Education Coordinating Board

**University Honors** Fall 2015 & Spring 2016

**Mathematical Olympiad** October 2014

- Obtained national bronze medal

**Physics Olympiad** June 2014

- National semi-finalist

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## 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

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## Organizations & Leadership

**Texas Israel Startup Association – Jewish Business Association**, Board Member Spring 2015 - Present

- Planned out an event in Spring 2015 about entrepreneurship with 8 startups from Israel
- Currently working on events for Fall 2016

**Alpha Epsilon Pi** – The University of Texas at Austin October 2015 – Present

- Make decisions regarding fraternity policy and participate in philanthropic activities produced by the brotherhood

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## Skills

### Languages:

*Java, JavaScript, HTML, CSS*

### Other tools:

*ElasticSearch, Zeppelin*

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## Coursework

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

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## Foreign Languages

Spanish — Native Speaker

Hebrew — Fluent

Portuguese — Conversant

References available upon request