# Uriel Kugelmass

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## **EDUCATION**

## THE UNIVERSITY OF TEXAS AT AMAZON, INC | INTERN - SOFTWARE DEVELOPMENT AUSTIN

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

CONCENTRATION: MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE **BUSINESS FOUNDATIONS PROGRAM** McCombs School of Business Expected May 2019 GPA: 3.97

## RFIFVANT

## COURSEWORK

## **COMPUTER SCIENCE**

**Object Oriented Programming** Computer Vision Algorithms and Complexity Information Retrieval & Web Search Principles of Computer Systems Data Management Computer Organization and Architecture Data Structures Introduction to Programming

#### **MATHEMATICS**

Linear Algebra Probability & Statistics Foundations of Logical Thought Discrete Mathematics

#### **BUSINESS**

Introduction to Economics Accounting Management and organizational behavior Marketing Finance

## SKILLS

#### **LANGUAGES**

Java • JavaScript • Python • TypeScript HTML • CSS • C • C#

#### **OTHER TOOLS**

Angular 4 • KnockoutJS • .NET Selenium • Jasmine • Protractor • SQL

## **FOREIGN LANGUAGES**

Spanish | Native Speaker Hebrew | Fluent Portuguese | Conversant

## EXPERIENCE

May 2018 - Aug 2018 | Tbd, TBD

- TBD
- TBD

## **ULTIMATE SOFTWARE, INC** | INTERN - SOFTWARE DEVELOPMENT

May 2017 - Aug 2017 | Weston, FL

- Built a UI to be used within a micro services architecture using Angular 4, using D3 to visualize dependencies in a graph
- Added new components and features to an existing application used by numerous directors on a daily basis using KnockoutJS and C# (ASP.NET Web API 2).
- Presented the new application to the directors

#### COLLOKIA, LLC | Intern - Quality Assurance

June 2016 - Aug 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

## ACADEMIC INVOLVEMENT

#### **TUTOR** | Sanger Learning Center at UT

Aug 2017 - Present

• Currently teaching Programming I, Data Structures, Introduction to Logic and Discrete Math to other Computer Science students

#### TEACHING ASSISTANT - ALGORITHMS AND COMPLEXITY | THE

University of Texas at Austin

Jan 2018 – Present

• Currently leading discussion sections, holding office hours and grading homework and exams.

#### **CS AMBASSADOR** | The University of Texas at Austin

Jan 2018 - Present

• Currently giving tours of the CS building and having coffee chats with prospective students interested in Computer Science

## AWARDS

## UNRESTRICTED ENDOWED PRESIDENTIAL SCHOLARSHIP Spring 2018

Awarded by The University of Texas at Austin

## GOOD NEIGHBOR SCHOLARSHIP Spring 2016, Spring 2017, Spring 2018

• Awarded by the Texas Higher Education Coordinating Board

## UNIVERSITY HONORS Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017

• Based on GPA obtained in the semester