

Uriel Kugelmass

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EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN

BACHELOR OF SCIENCE IN COMPUTER SCIENCE
CONCENTRATION: MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE
BUSINESS FOUNDATIONS PROGRAM
MCOMBS SCHOOL OF BUSINESS
Expected May 2019
GPA: 3.97

RELEVANT

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

AMAZON, INC | INTERN - SOFTWARE DEVELOPMENT

May 2018 – Aug 2018 | Seattle, WA

- Implemented new features for Alexa Music
- Added functionality that will be used by millions of customers using Alexa-powered devices

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)

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 (On leadership beginning August 2018)

- 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

PHI BETA KAPPA HONOR SOCIETY Spring 2018

- Junior year election - top 2% of class

UNIVERSITY HONORS Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017, Spring 2018

- Based on GPA obtained in the semester