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 McCombs 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

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

May 2018 - Aug 2018 | Seattle, WA

- Currently working in Alexa Music
- 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

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