

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: 3.96

RELEVANT

COURSEWORK

COMPUTER SCIENCE

Artificial Intelligence Honors

Software Design

Practical Applications of Natural Language Processing

Data Mining

Software Engineering

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

Introduction to Number Theory

Linear Algebra

Probability & Statistics

Foundations of Logical Thought

Discrete Mathematics

SKILLS

LANGUAGES

Java • JavaScript • Python

HTML • CSS • C • C#

OTHER TOOLS

React • .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 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
- 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 | THE UNIVERSITY OF TEXAS AT AUSTIN

Jan 2018 – May 2018

- Led discussion sections, held office hours and graded homework for Algorithms Complexity

Jan 2019 - Present

- Currently grading and holding office hours and lab sessions to help students in their development of a Web Application for the Software Engineering class

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, Fall 2018

- Based on GPA obtained in the semester