Uriel Kugelmass

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EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN

BACHELOR OF SCIENCE IN COMPUTER SCIENCE 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

Introduction to Economics

BUSINESS

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 | 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

• Gave tours of the CS building and had coffee chats with prospective students interested in Computer Science

AWARDS

GOOD NEIGHBOR SCHOLARSHIP Spring 2016, Spring 2017

• 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

MATHEMATICAL OLYMPIAD October 2014

• Won a national Bronze model