

EMPLOYMENT

Saracen Capital, L.P. · *Data Science and Software Intern* · Dec 2017 to Jan 2018 · Houston, Tx
Worked on data analysis, portfolio modelling and optimization, and automation for a hedge fund in Houston, Tx

Advorso LLC · *Software Engineer & Founder* · May 2017 to Aug 2017 · Houston, Tx
Working as a Software Consultant for multiple companies including Saracen Capital LP, Lift10 LLC, and CN Luxury Resorts, Inc

Hewlett Packard Enterprise · *Software Engineering Intern* · Jun 2016 to Aug 2016 · Houston, Tx
- Built a high-performance Python web application for Project Managers to track bugs and issues on HPE servers
- Cut Bug report generation time by 98% from 2.5 hours to 2 minutes
- Increased efficiency of Issue delegation to engineers

EDUCATION

Texas A&M University
B.S. Computer Science with Minor in Mathematics 2020
GPA 3.74/4.0
Officer of Aggie Artificial Intelligence Society and member of Texas A&M Computing Society, TAMUHack, and ACE Scholars

SKILLS

PROFICIENCIES: Python, Java, C++, JavaScript, HTML, CSS
WORKED IN: Haskell, Ruby, C#, MATLAB
EXPERIENCE: Flask, Node.js, Sinatra, SQL, git
INTERESTS: Software Engineering, Full Stack Web Development, Artificial Intelligence

PROJECTS

CryptoInfer Real time sentiment analysis and market analytics for Cryptocurrencies	Nov 2017 to Current
TamuScheduler TamuScheduler is a Web application built on the Sinatra Ruby framework created with two other peers for an Artificial Intelligence-based solution for scheduling classes each semester. Our team projects the application will be completed by mid Spring 2018.	Aug 2017 to Current
TamuBuses Real-time bus tracking application written in Node.js and Express.js with over 150 users at Texas A&M giving students the ability to track when buses leave their stops to the nearest second making their transportation more efficient and staying on time for class.	Sep 2016 to Jan 2017
UILPractice Production-ready web application written in Python with the Flask web framework. Users practice, receive feedback, improve UIL academic scores, track analytics over time, and compete in a friendly manner with leader-boards.	Aug 2015 to May 2016

AWARDS

Eagle Scout Highest attainable rank in Boy Scouts earned through skills, service, and leadership.	2015
TAMUHack Finalist Placed in Top 10 out of over 100 teams with a YouTube searching Chrome Extension	Oct 2016
CodeDay Houston, 1st Place Overall Placed 1st with real time canvas web application, "KingOfTheSketch"	May 2015