

SOFTWARE ENGINEER

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EMPLOYMENT

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

FAMILIARITIES: C#, Ruby, MATLAB, R

EXPERIENCE: Flask, Node.js, Sinatra, SQL, git

INTERESTS: Software Engineering, Full Stack Web Development, Artificial Intelligence

PROJECTS

TamuScheduler Apr 2017 to Current

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 early November.

TamuBuses Sep 2016 to Jan 2017

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.

UILPractice Aug 2015 to May 2016

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.

AWARDS

Eagle Scout

Highest attainable rank in Boy Scouts earned through skills, service, and leadership.

TAMUHack Finalist Oct 2016

Placed in Top 10 out of over 100 teams with a YouTube searching Chrome Extension

CodeDay Houston, 1st Place Overall

May 2015

Placed 1st with real time canvas web application, "KingOfTheSketch"