

# Ryan Wells

## Software Engineer

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## Experience

**Software Engineer & Founder**      Advorso, LLC      05/17-Present

- Working as a Software Consultant for multiple companies including Saracen Capital LP, Lift10 LLC, and CN Luxury Resorts, Inc.

**Software Engineering Intern**      Hewlett Packard Enterprise      06/16-08/16

- 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**      College Station, TX      2016-2020

- Pursuing a Bachelor of Science in Computer Science through the Engineering Honors program      GPA: 3.74
- Involved in Texas A&M Computing Society, Aggie Artificial Intelligence Society, and TAMUHack

## Projects

### TamuScheduler | Present

- TamuScheduler will be a Web application built on the Sinatra Ruby framework with two other peers for an Artificial Intelligence-based solution for scheduling classes each semester. Our team projects the system will be pushed to production by October.

### TamuBuses.com | 2016-2017

- 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 | 2015-2016

- 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.

## 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

## Honors and Awards

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