Jason Morris

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Objective: Pursuing part time, co-op, and summer internship positions as a software engineer building on past Java and JavaScript skills while exploring new techniques in big data infrastructure and DevOps strategies.

Education:

B. S. Computer Science, St. Edward's University, Austin, TX Dean's List Fall 2014, Spring/Fall 2015, Spring 2016

May 2018

GPA: 3.87; CS GPA: 4.0

Experiences:

Software Engineering Intern, CDK Global, Austin, TX

June 2016 - Present

- Actively develop client applications in AngularJS and Spring for the Dealer Data Exchange team.
- Gain an immersive experience with data-driven technologies like Elasticsearch

Front End Developer, ATX-HackForChange, Austin, TX

June 2016

Developed ATXGreenAtlas environmental asset map platform, winning 'Best Use of Data' award.

Cyber Security Researcher, St. Edward's University, Austin, TX

February 2016 - Present

- Design application interfaces for convenient user authentication using tokens and web sockets.
- Lead team members in developing fortified dynamic password strategies that increase security.

Full Stack Developer, HackTX Hackathon in Austin, TX.

September 2015

- Reliably enable optical character recognition in Django to extract dates using regular expressions.
- Web application and mobile counterpart DoDates featured in DevPost's weekly top picks.

Teaching Assistant, St. Edward's University, Austin, TX

August 2015 - Present

- Encourage productive learning in computer science for students through individual consultation.
- Provide practiced perspective of theory with leading questions and logical thought processes.

Web Development Intern, Turning Green, Ross, CA

August 2015 - November 2015

- Implement multi-page designs in a Wordpress environment in a 'three click' navigation approach.
- Collaborated with team members to design an application relaying crucial information to supporters.

Mathematics Researcher, St. Edward's University, Austin, TX

May 2015 - July 2015

- Presented "Dynamics of Variants on Bulgarian Solitaire" poster at the Lucian Symposium, 2015.
- Develop critical thinking skills though exposure to game theory, statistics, and number theory.

Front End and Mobile Developer, HackDFW Hackathon in Dallas, TX.

February 2015

Rapidly implemented Firebase API to mobile app serving GPS location on a Google Map. 13th place.

Skills:

- Languages: Java, Python, PHP, HTML5, CSS, JavaScript, MySQL, Node.js, Ruby
- Technologies: REST, JWT, General MVC, Docker, Puppet, CoreOS, Django, Spring, AngularJS, RoR

Memberships:

- St. Edward's University CS Club; Member year 2015, President year 2016
- St. Edward's Symphony Orchestra; Member Spring 2015 Present

St. Edward's University Scholarships: Faculty Scholarship Fall 2015 & 2016, Annual RAMS Scholarship