**Ryan Kelly**

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4401 Three Oaks Drive • Arlington, TX 76016 • (817) 793-1601

**EDUCATION**

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| **The University of Texas at Austin** | Bachelor of Business Administration, Management Information Systems | Spring 2019 |

**PROJECTS**

**Stone Aerospace** –*Website 3D Map Visualizer*  Fall 2018

* Developed a marketing website with an interactive 3D Map Visualizer for Stone Aerospace with a team of 4 students

(explore.stoneaerospace.com)

* Conducted a Root Cause Analysis identifying symptoms, problem chain, root cause, potential solutions, and the constraints for those solutions for Stone Aerospace’s web app visualizer.
* Conducted a stakeholder analysis of the project’s user and development community, identifying communication channels and objectives
* Conducted a System/Scope Evaluation, identifying the advantages, disadvantages, budget, and timeline of each proposed solution in order for Stone Aerospace stakeholders to best decide the implementation that worked best.
* Created Data-Flow diagrams to map out the To-Be system processes with increasing levels of detail
* Designed user stories with proper functional components and priorities, and managed them via Trello
* Assisted the development team with design, development, quality assurance, deployment, and training

**MIS 333K** –*Web App Development*  Spring 2018

* Developed a movie theatre Point-of-Sale website with a team of 4 students
* Created website templates with Bootstrap and designed database models using ASP.NET and Razor
* Developed dynamic pages and controllers to appropriately fit the business logic of the cinema

**WORK EXPERIENCE**

**Office of the Governor** –*Intern;* Austin, TX August 2018 – December 2018

* Conducted Texas music industry research and updated the Music Office’s database of artists and businesses
* Assisted with quality assurance for the Music Office’s website UI/UX
* Created periodic social media posts across multiple platforms (Twitter, Instagram, Facebook)

**T-Mobile** –*Retail Sales Associate;* Austin, TX Summer 2015

* Worked with a team to sell mobile devices, cellular data plans, and accessories
* Assisted customers with technical issues and service problems efficiently and politely

**LEADERSHIP EXPERIENCE AND ACTIVITIES**

**Texas Music Producers –** *President*  Fall 2017 – Spring 2019

**Management Information Systems Association** - *Active Member* Fall 2015 – Spring 2018

**TECHNICAL SKILLS**

**Languages:** Comfortable: Java, Python, C#, SQL Familiar: HTML, CSS, JavaScript

**Tools:** Comfortable: Bootstrap, Azure, ASP.NET, EF, Razor

**Software:** Comfortable: MS Excel, Word, Slack, GitHub, Trello, Tableau Familiar: WEKA, R Studio

**HONORS**

**State Top Ten Percent Scholarship** Fall 2014

**ADDITIONAL INFORMATION**

**Languages:** English

**Interests:** Football (Cowboys), Music Production, Cello

**Work Eligibility:** Eligible to work in the U.S. with no restrictions