

## Austin Kerr

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personal website

### Objective

To obtain an internship in software development for the summer of 2018

### Education

**Iowa State University** | Ames, IA

- Bachelor of Science, Software Engineering | Graduating December 2018
- GPA: 3.26/4

**Norwegian University of Science and Technology** | Trondheim, Norway | Fall 2015

- Learned to work and communicate with peers from a wide-range of backgrounds and adapt to new environments and situations

### Experience

**Principal Financial Group** | Des Moines, IA

*IT Intern* | May 22<sup>nd</sup> – August 4<sup>th</sup>, 2017

- Upgraded and developed a major business object for the ITSM and ESM Support Team
- Developed on the front end team and led the effort to connect our front and back-end for our Desired States Configuration intern project
- Won the Intern Code Jam creating a data scraper for financially related public news articles

**Iowa State University** | Ames, IA

*Teaching Assistant: Intro to Spreadsheets and Databases* | January 5<sup>th</sup> – May 5<sup>th</sup>, 2017

- Instructed an orientation session for new students
- Answered student's questions and assisted them when they asked for help
- Responsible for grading student homework

*Custodian* | May 2016 – August 2016

- Coordinated on a team to prepare rooms for upcoming conferences

**Meals from the Heartland** | Des Moines, IA (Volunteer)

*Student Leadership Board* | Summer of 2012 and 2013

- Planned and organized fundraisers and packaging events with other students in the area

### Professional Skills

*Language Related:* Java, PHP, SQL, Python, JavaScript, C, JQuery, AJAX, HTML, Bootstrap, CSS, some C++

*Software:* Visual Studio Code, Git, MySQL Workbench, Microsoft Office

*Operating Systems:* Windows, Linux

### Activities

*Hack ISU* | Spring 2017

- Built a Augmented Reality driving simulator

*Iowa State Game Jam* | Fall 2016

- Worked in a team of 4 to create a game using Unity and C#

*Iowa State Computer Science and Engineering Club* | 2016 – present

### Achievements and Projects

- Website utilizing data scraping for local events in Des Moines using Python
- Android app that shares songs through Wi-Fi peer-to-peer
- ISU Presidential Scholarship