

Austin Kerr

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personal website

Objective

To obtain a full-time position as a software engineer in the Spring of 2019

Education

Iowa State University | Ames, IA

- Bachelor of Science, Software Engineering | Graduating December 2018
- GPA: 3.27/4

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 22nd – August 4th, 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 5th – May 5th, 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

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, Python, Ruby on Rails, PHP, SQL, JavaScript, C, HTML, Haml, Bootstrap

Software: Git, MySQL Workbench, Microsoft Office

Operating Systems: Windows, Linux/Unix, Mac

Activities

Hack ISU Organizer | Spring 2018 | Secretary

- Helped keep the team organized and plan the semester's hackathon

Hack ISU Participant | Spring 2017

- Built a Augmented Reality driving simulator

Iowa State Game Jam | Fall 2016

- Worked on 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