



Steven Sheets

SOFTWARE ENGINEER

stephensheets.com

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PROFILE

A 22-year-old alumnus of Iowa State University who studied software engineering. I have a passion for creativity, learning, and trying new things!



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OBJECTIVE

- To obtain a software engineering position that will allow me to continue to utilize and enhance the skills I have learned at Iowa State and other work experiences. And change the world, of course.

EDUCATION

- **BACHELOR'S DEGREE**
Iowa State University | Aug 2017 - May 2021
B.S. Software Engineering, cum laude --- GPA: 3.53/4.00

VOLUNTEER EXPERIENCE

- **YSS / SC VOLUNTEER**
Volunteer Center of Story County |
Jan 2018 - Sep 2018
- Volunteered with Youth Shelter Services and Story City Volunteers, assisting with projects such as supply drives, transportation of food and other goods, and social events.
- **STUDENT AMBASSADOR**
Mentors in Violence Protection |
Aug 2015 - May 2017
- As a high school student, worked to push the importance of education and understanding of social issues ranging from biological sex, race, sexual identity, etc., and why we should strive to make a meaningful impact.

LANGUAGES AND TECHNOLOGIES

- Java: IntelliJ, Eclipse, JUnit, Spring Boot
- C/C++: CLion, Cygwin, Notepad++
- Python: PyCharm, PyPI
- Web Development: WebStorm, TypeScript, JavaScript, HTML5, CSS
- Other: Git, Vim, Verilog, Office 365, Adobe Suite, PuTTY
- In Progress: Go, SQL, MySQL, PHP, Ruby, Kubernetes

ACTIVITIES

- 5 Hackathons, 1 Usabilathon
- Digital Women, Virtual Grace Hopper Conference 2020
- Computer Science and Software Engineering Club
- Information Assurance Student Group

AWARDS

- National Honor Society of Leadership and Success, ΣΑΠ
- ISU, Spring 2018/20/21 and Fall 2020 Dean's List
- Academic Recognition Award Level I
- Cardinal Leadership Scholar Award Level I

EXPERIENCE

- **SOFTWARE ENGINEERING INTERN**
Workiva | May 2019 - May 2020
- Member of the Test Engineering squad in R&D, working mostly with Python, for our main product - Skynet - an internal testing platform.
- Engaged in Agile methodologies, such as Scrum and Kanban.
- Continued in our team's policy of 100% test coverage with approximately 8,000 tests in Skynet, contributing around 200 myself.
- Consistently worked with Google App Engine, learning aspects of the product such as Versions, Instances, Cron Jobs, Logs, and BigQuery, and to how to appropriately utilize them.
- Gained basic familiarity with Amazon Web Services, such as learning how to properly start and work with AMIs.
- Obtained general knowledge of Docker and container technologies.
- **SOFTWARE ENGINEERING PEER MENTOR**
ISU, College of Engineering | Aug 2018 - May 2021
- Mentored incoming software engineering students - helping in any way possible their transition to college life.
- Led and organized 2 software engineering learning communities, each consisting of around 24 students.
- **TEACHING ASSISTANT**
ISU, College of Engineering | Aug 2018 - May 2021
- For the following courses: S E 185, S E 186, CPR E 185, and E E 285.
- Thoroughly and accurately instructed students to ensure labs were done swiftly and without error.
- Used my understanding of core programming concepts to be readily available to answer and explain questions.
- Held office hours to help solidify an understanding of course material and grade lab demos.
- Set up the course website (Canvas) with the labs the students were to complete.
- **DATA RESEARCH ANALYST**
Kingland Systems | May 2018 - Jan 2019
- Conducted research and completed data entry on corporations and investment vehicles, using defined procedures to identify relationships and provide validated and credible data.
- As a reviewer, thoroughly continued to enhance data quality over time on new and existing data through continual data clean-up efforts.