



Steven Sheets

SOFTWARE ENGINEER

`paper-ssheets.github.io`

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PROFILE

19-year old junior at Iowa State University studying software engineering with a passion for creativity, learning, and trying new things.



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OBJECTIVE

- To obtain a software engineering internship starting the summer of 2020 that will allow me to utilize and enhance the skills I have learned at Iowa State and other work experiences.

EDUCATION

BACHELOR'S DEGREE

Iowa State University | Aug 2017 - Present
Bachelor of Science in Software Engineering. GPA: 3.31/4.00
Expected Graduation Date: May 2021

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 aimed towards children.

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
- Web Development: TypeScript, JavaScript HTML5, CSS
- Other: Git, Vim, PuTTY, Verilog, Office 365, Adobe Suite
- In Progress: Kubernetes, Emacs, SQL, MySQL, PHP, Ruby

ACTIVITIES

- Digital Women
- 4 Hackathons, 1 Usabilathon
- Computer Science and Software Engineering Club
- Information Assurance Student Group

AWARDS

- National Honor Society of Leadership and Success, ΣΑΠ
- Iowa State University, Spring 2018 Dean's List
- Academic Recognition Award Level I
- Cardinal Leadership Scholar Award Level I

EXPERIENCE

SOFTWARE ENGINEERING INTERN

Workiva | May 2019 - Present

- Member of the Test Engineering team in R&D.
- Worked using Agile methodologies such as Scrum and Kanban.
- Continued in our team's policy of 100% test coverage with approximately 8,000 tests for our main product, contributing around 200 myself.
- Consistently worked with Google App Engine, learning aspects such as Versions, Instances, Cron Jobs, Logs, and BigQuery, and how to appropriately utilize them.
- Gained familiarity with Amazon Web Services, such as learning how to properly start and work with AMLs.
- Obtained general knowledge of Docker and container technologies.

SOFTWARE ENGINEERING PEER MENTOR

ISU, College of Engineering | Aug 2018 - Present

- Assist incoming software engineering students with their transition to college life.
- Lead and organize 2 software engineering learning communities, each consisting of 24 students.

TEACHING ASSISTANT

ISU, College of Engineering | Aug 2018 - Present

- For the following courses: SE 185, CPRE 185, and EE 285.
- Thoroughly and accurately instruct students to ensure labs are done swiftly and without error.
- Use my understanding of core programming concepts to be readily available to answer and explain questions.
- Hold office hours to help solidify an understanding of course material and grade lab demos.
- Set up website (Canvas) with all the labs that the students are to complete (Head TA, CPRE 185 only).

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.