



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
Expected Graduation Term: Fall 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.