Dylan Smith

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EDUCATION

Iowa State University

Ames. IA

Bachelor of Science in Software Engineering

Expected May 2021

Cumulative GPA: 3.09/4.0

EXPERIENCE

lowa State Department of Computer Science

Ames, IA

Computer Science 227 Teaching Assistant

August 2019 - Present

- Used knowledge of Java and object oriented programming to answer questions and help students understand course material
- Held office hours once a week where students could come to receive additional help
- Led a weekly lab section of 25 students to help students solidify programming concepts

Hy-Vee Technology

Grimes. IA

Software Engineering Intern

May 2019 – August 2019

- Worked on the Hy-Vee pharmacy team to develop and launch family accounts for Hy-Vee's pharmacy website
- Used ASP.NET Core with C# to develop RESTful APIs for Hy-Vee's pharmacy web application
- Developed front end web applications using React and Redux
- Followed Agile and TDD methodologies to create clean code

Hy-Vee Grocery

Grimes, IA

Checker Stocker

July 2015 – August 2018

- Worked with team members to provide quality customer service
- Responsible for accepting payment and ensuring smooth transactions
- Applied communication skills to provide a simple and enjoyable shopping experience

ACTIVITIES

Iowa State GENRE Music Club

Ames. IA

Club Secretary

August 2018 – May 2019

- Responsible for sending weekly emails to club members to keep them informed about club activities
- Took notes during weekly club executive meetings to keep records for club executive members

PROJECTS

Roguelike Terminal Game

Developed a roguelike terminal based game over the course of a semester, using C and C++

TECHNOLOGIES

JavaScript, C#, ASP.NET, C, C++, React, Redux, Java, Python, SQL