

# STARZ KIM

**WEBSITE:** [starkim918.github.io](http://starkim918.github.io)

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## SUMMARY/OBJECTIVE

My primary goal is to grow, both personally and professionally! I am looking for a role that will challenge me and allow me to be creative. As an employee, I am clever and detail-oriented, with knack for problem-solving and clear communication. If that sounds like someone you need on your team, you can count me in!

## REFERENCES (ASK ABOUT SARA KIM!)

Dr. Svitlana Pylypenko

Head of the Pylypenko

★ Research Group

[spylypen@mines.edu](mailto:spylypen@mines.edu)

Prof. Amelia Read

Computer Science Professor  
at Colorado School of Mines

[read@mines.edu](mailto:read@mines.edu)

THANK YOU FOR YOUR  
CONSIDERATION!

## SKILLS

### Soft Skills

- ★ Strong organization and attention to detail
- ★ Efficient, fast learner
- ★ Great communication and teamwork
- ★ Creative, out-of-the-box thinker
- ★ Enjoy collaboration and connecting with others

### Technical Skills

- ★ Python, SQL, C++, C, Swift, Linux, Java, HTML, CSS
- ★ Real-world data collection, analysis, presentation
- ★ Database management
- ★ Machine learning

## PROJECT EXPERIENCE (MORE DETAILS HERE!)

- ★ Research project on using Machine Learning to differentiate between AI-generated and human-generated images
- ★ Human-centered design project on social health for international students
- ★ Research project on privacy concerns in Siri voice Functionality
- ★ MacOS planner/calendar app
- ★ Space-themed desktop adventure game

## WORK EXPERIENCE

### Software Development Intern

Tennessee Valley Authority

May 2022 – September 2022

### Lead Computer Science Teaching Assistant

Colorado School of Mines

August 2021 – October 2023

### Materials Science Research Assistant

Colorado School of Mines

July 2020 – November 2023

## EDUCATION

### B.S. in Data Science

Jun. 2020 – May 2023, Colorado School of Mines

### M.S. in Computer Science

Jan. 2023 – Dec. 2023, Colorado School of Mines