

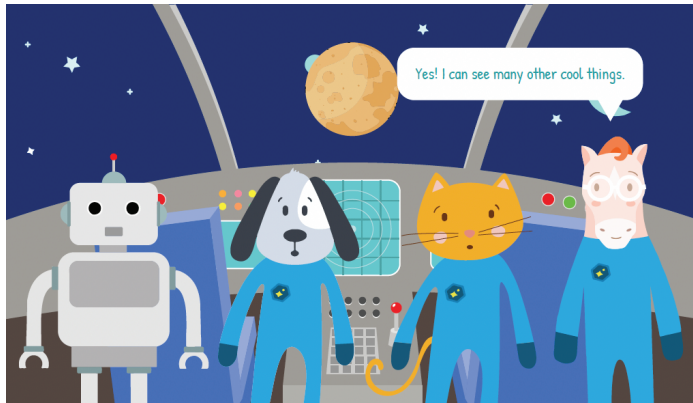
REU in Computing for Health and Well-being

May 26 - August 2, 2025

IOWA



The Computer Science Department at the University of Iowa will conduct a 10-week summer research program funded by the National Science Foundation (NSF). Our site is motivated by the considerable strain on the U.S. healthcare system due to short-term challenges, such as those posed by the COVID-19 outbreak, and long-term trends, such as an aging U.S. population. Computer scientists are in a unique position to help solve these and other problems in health and well-being. Ten participants will join their faculty mentor's research group to work on interdisciplinary projects.



Program Highlights

- \$6,000 stipend
- On-campus housing and food
- Mentored research experience
- Research Bootcamp
- Career development workshops
- Fun social events and more

Apply

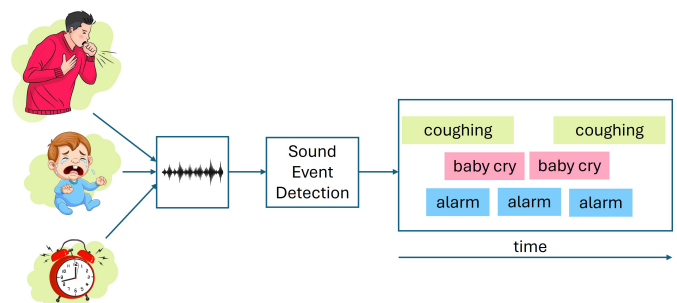
Applications will be reviewed on a rolling basis. Submit by March 15 for full consideration. To apply or learn more visit: bit.ly/uiowacs_reu

Contact Information

Dr. Elizabeth Kleiman
uicsreu@gmail.com

Qualifications

- US citizen or permanent resident
- Major in Computer Science or related field
- Available to attend entire 10 weeks
- Full time student in good academic standing
- Returning for at least one semester of undergraduate study before graduation
- Students from populations underrepresented in STEM fields or from academic institutions with limited research opportunities are encouraged to apply
- Students with disabilities are encouraged to apply



- Human Sounds
- Human Voice
 - Cry
 - Cough
 - Heart Sound
 - ...

- Sound of Things
- Vehicle
 - Alarm
 - Bell
 - Liquid
 - ...

- Natural Sounds
- Wind
 - Thunderstorm
 - Fire
 - Water
 - ...