Steffanie R Bisinger

6128 FREDERIKSEN CT, AMES, Iowa 50010 3193503130 | srbising@iastate.edu

OBJECTIVE

Gain real world experience in computer security or a related field

RELEVENT EXPERIENCE

Internet Scale Event and Attack Generation Environment

Ames, IA

Research Assistant

November 2013-Present

Will direct the 2015 National Cyber Defense Competition

Creating vulnerable applications for Cyber Defense Competitions

Information Assurance Student Group

Ames, IA

Vice President

Member since 2011

Organizing meetings on cross-site scripting, SQL injection, and more Teaching bash scripting, wifi hacking, and footprinting

Iowa State University IT Services Solution Center

Ames, IA

Phones

March 2012-August 2012

Troubleshot Ethernet and wireless connections Answered questions about the ISU network

SKILLS

Programming languages: Java, C, Assembly, Python, HTML

Operating systems: Linux (Debian, Fedora, and Kali), Windows (Server 2008, XP, 7, 8)

ACTIVITIES

Information Assurance Student Group, Vice President 2014-2015

Alburnett National Archery in the Schools Program (NASP) Team, coach and volunteer Cedar Valley Habitat for Humanity volunteer Summer 2014

Hobbies: Writing, martial arts, foreign languages

HONORS & AWARDS

Captain of First Place Team Fall 2013 CDC and 2014 National CDC

Dean's List Spring 2012

USA Archery Level 2 Coach

National Archery in the Schools Program 2010 National Champion and instructor Attended Junior Dream Team Selection Camp in 2010 at the Olympic Training Center Third Place Recurve Cadet Female at Archery US Nationals 2010 in Hamilton, OH

EDUCATION

Iowa State University

BS Software Engineering

Ames, IA

August 2011 - May 2016