Steffanie R Bisinger

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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
Directed 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 regular expressions

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/Javascript
Operating systems: Linux (Debian, Fedora, and Ubuntu), Windows (Server 2008, XP, 7, 8)
Current Classwork: Operating systems, web application (group project), software design

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
Third Place Recurve Cadet Female at Archery US Nationals 2010

EDUCATION

Iowa State University   Ames, IA
BS Software Engineering   August 2011 – May 2016