OVERVIEW

Raytheon Company is a technology and innovation leader specializing in defense, civil government and cybersecurity solutions. Founded in 1922, Raytheon provides state-of-the-art electronics, mission systems integration, capabilities in C5I (command, control, communications, computing, cyber and intelligence), sensing, effects and mission support services.

Roles and Responsibilities
Raytheon Intelligence, Information and Services (IIS) delivers innovative technology to make the world a safer place. Our expertise in cyber, analytics and automation allow us to reach beyond what others think is possible to underpin national security and give our global customers unique solutions to solve the most pressing modern challenges -- from the cyber domain to automated operations, and from intelligent transportation solutions to creating clear insight from large volumes of data. IIS operates at nearly 550 sites in 80 countries, including a large presence in Aurora, CO. As a global business, our leaders must have the ability to understand, embrace and operate in a multicultural world -- in the marketplace and the workplace. We strive to hire people who reflect our communities and embrace diversity and inclusion to advance our culture, develop our employees, and grow our business.

Our facility in Aurora, CO offers amenities that create work and life balance. On site we have a 24/7 fitness facility, health center, cafeteria, collaboration rooms and dynamic break areas for easy conversation and socialization. Additionally, we provide employee appreciation lunches, bonus opportunities, and great benefits that include medical, dental, vision, 401K match, flexible work schedule - just to name a few. Click here to view a brief video and learn more:

https://youtu.be/YNuZN0vyzHg
JOB DESCRIPTION:
The Raytheon IIS Hardware and Infrastructure Engineering (HW&I) team has entry level opportunities available in Aurora, Colorado for recent college graduates. The candidate will support datacenter and cloud infrastructure service design, development, build, integration, test and delivery activities for mission unique computing systems. The candidate should also have an interest in scripting/programming, computing system infrastructure build automation, virtualization and cloud technologies, and infrastructure service components such as compute, transport and storage. Candidates must be professional self starters with a positive attitude and eagerness/aptitude to learn new technologies.

Education and Qualifications
REQUIRED SKILLS:
- Basic understanding of infrastructure services
- Ability to work well on teams
- Effective verbal and written communication skills
- Some exposure to COTS hardware products and interfaces, and widely used COTS/FOSS software

SECURITY CLEARANCE:
This position requires the eligibility to obtain a security clearance. Except in rare circumstances, only U.S. citizens are eligible for a security clearance.

DESIRED SKILLS:
- Scripting and/or programming experience
- Experience with public and private clouds (VMware, AWS)
- Familiarity with DevOps concepts and the Chef Automate suite of tools
- Experience deploying and troubleshooting COTS software products
- Summer intern work experience participating in infrastructure, systems or software engineering activities
- An existing TS/SCI security clearance

- REQUIRED EDUCATION:
  Bachelor's or Masters Degree in Science, Technology, Engineering or Mathematics (STEM), obtained within the past 18 months or by Summer 2018.
  An overall GPA of 3.0 or higher is desired.

How to Apply