

# Christina L. Robinson

Mid-career level professional seeking a fulfilling and challenging career change. I'm an agile learner and problem solver looking for a collaborative position that utilizes my previous experience as a nuclear engineer.

#### EDUCATION & PROFESSIONAL DEVELOPMENT

CARNEGIE MELLON UNIVERSITY || PITTSBURGH, PA

B.S. CIVIL & ENVIRONMENTAL ENGINEERING II MAY 2014

#### UNIVERSITY OF WASHINGTON II SEATTLE WA

FULL STACK WEB DEVELOPMENT CERTIFICATE || WILL COMPLETE AUGUST 2022 HTML | CSS | JAVASCRIPT | FETCH WITH WEB & SERVER APISI NODE JS **GITHLIR** LINKEDIN

#### **WORK EXPERIENCE**

#### PUGET SOUND NAVAL SHIPYARD - NUCLEAR ENGINEER I GS-12 QUAUFIED I JUNE 2012 TO PRESENT New Hire Training and Recruiting Coordinator June 2018 - Present (40 hrs/Wk)

- Coordinating and managing the recruiting effort for the Nuclear Engineering & Planning Division requires working with all of the engineering services hiring managers and representatives to create a recruiting plan and strategy for each fiscal year. The recruiting strategy is based on historical recruiting data and current industry and shipyard recruiting trends
- Collection, tracking, and analyzing recruiting data and metrics to inform upper management of recruitment trends, to better strategize for future recruiting efforts that focus on meeting the workload manning needs and the shipyard's targeted goals for diversity
- Informal leadership of teams of recruiters and upper level hiring management to ensure adherence to recruiting strategies and plans where fair and equitable hiring practices are utilized, and that no violations of Prohibited Practices occur.
- Facilitating New Recruiter Training to support the command's recruiting needs and to prepare engineers to represent the command at career fairs, outreach and networking events.
- Cognizant expert of training manual that dictates the base training requirements for all nuclear engineers within the 0 department. Duties include clarifying and interpreting requirements and updating manual in accordance with any source document changes.
- Assisting in recruiting, onboarding, and new employee orientation program management and the training of new engineers to the branch team
- Managing course enrollment and future planning for New Engineer training through coordinating and collaborating with every department within the shipyard
- Oversighting New Engineer Orientation Program includes supervising, without direct authority, a group of engineer 0 instructors in course facilitation and management



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#### New Hire Program Project Manager October 2017 - June 2018 (40 hrs/Wk)

- o Facilitating major change to curriculum of New Hire Orientation Program, performing a training gap analysis which identified areas of weakness in new engineer training and knowledge
- Managing and Collaborating with Subject Matter Experts to create and revamp course curriculum to improve the onboarding process and meet learning and development needs of new engineers
- O Driving the project timeline to completion, prior to anboarding new engineers into the orientation program
- Assisting with the coordination of the Spring recruiting efforts and the onboarding of new engineers to meet mission
- Out-of-state travel to collaborate and observe training course evaluation and improvement

#### Nuclear Engineering & Planning Division New Hire Coordinator - April 2016 - October 2017 (40 hrs/Wk)

- Revamping and administering a new "New employee orientation" program plan through new and updated curriculum and course sequencing
- Coordinating, scheduling and facilitating interactions between Management and New Employees
- Managing and scheduling New Hire Orientations and the visits of distinguished guests to the Shipyard
- Working with and mentoring school aged students to promote STEM involvement
- Out-of-state travel to coordinate and collaborate with sister naval facilities to revere new nuclear engineer orientation program

#### Shift Refueling Engineer - November 2014 - April 2016 (40-50 hrs/Wk)

- Qualifying as a Shift Refueling Engineer in December 2015: Qualification required Passing a written exam on nuclear reactor components, systems and maintenance evolutions and passing an Oral Board examination to lead a work team through a casualty scenario occurring in a high risk work evolution
- Lead Technical expert during training for maintenance work on nuclear reactors leading team of production, radiological
  and quality control personnel in pre-shift briefs and work execution
- Leading work evolutions per strict adherence to technical direction reviewing and approving work procedures, logging
  any abnormalities or deficiencies in performing work to written procedure; leading work team in strict procedural
  compliance.
- Demonstrating technical knowledge in finding and/or engineering solutions to technical problems and deficiencies noted during work and training evolutions.
- Out-of-State travel to observe and assist in work evolutions at sister naval facilities

#### Nuclear Facilities Engineer - September 2014 - November 2014

Collaborated on a feasibility study for new operations facility to be designed and built over existing utility lines and structures. Study included research on paper and 3-D modeled utilities maps and drawings as well as modeling and designing equipment and structures in Solid Edge and CADD to determine correct placement and location for optimal facility use. Also required researching boring logs and current facility plans and models.

### Facilities & Shift Refueling Engineer Summer Intern - June 2012 - May 2014

- O Solid Modeling small enclosures and equipment in Solid Edge
- Shadowing Engineers performing radiological evolutions, equipment inspections and facilities inspections per written procedure
- Shadowing and participating in procedure reviews and work team briefs



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## Training & Qualifications

Crucial Conversations || Emotional Intelligence || Leading Teams Previously Qualified: Radiation & Contamination Monitoring || Fall Protection || HAZWOPER

## Life Skills & Experience

- Meeting Organization and Facilitation
- Outlook, Microsoft Suite and Autodesk/solid modeling software Experience
- Casualty Management and Problem Solving
- Mentoring and Teaching school-aged Students
- Public Speaking
  - International Church of Christ service and small group involvement
  - Technical training and work evolution facilitation
  - New Employee Orientation Administration
  - Recruiting Team Management & Training facilitation