



# Christina L. Robinson

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GITHUB: [CHANNELNUMBERS](#) || [LINKEDIN](#)

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 || MAY 2014

### UNIVERSITY OF WASHINGTON || SEATTLE, WA

FULL STACK WEB DEVELOPMENT CERTIFICATE || WILL COMPLETE AUGUST 2022

### PROJECT HIGHLIGHTS

- **TEAM MANAGEMENT APPLICATION:** COMMAND LINE APPLICATION USING NODE.JS AND NODE PACKAGES TO PROMPT USER FOR TEAM INFORMATION, THEN RENDERS A TEAM ORG CHART DISPLAYED WITH HTML
- **THE TASTE & SIP:** GROUP PROJECT HOSTED ON GITHUB PAGES UTILIZING WEB APIS TO CREATE AN APPLICATION THAT OFFERS RECIPE RECOMMENDATIONS WITH INPUT INGREDIENTS.
- **DEVISE:** GROUP PROJECT DEPLOYED ON HEROKU - APPLICATION FOR PROJECT TEAM AND MILESTONE MANAGEMENT. APP UTILIZES REST API, THE MVC FRAMEWORK, EXPRESS SESSIONS, SEQUELIZE AND JAWSDB.

## TECHNICAL SKILLS

HTML // CSS // JAVASCRIPT // NODE.JS // MYSQL // MONGODB // REACT // MERN // GRAPHQL

## WORK EXPERIENCE

### PUGET SOUND NAVAL SHIPYARD – NUCLEAR ENGINEER | GS-12 QUALIFIED | 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 – informally leading and directing hiring managers and representatives to create a recruiting plan and strategy for each fiscal year based on historical data and current industry and shipyard recruiting trends
- Collecting, tracking, and analyzing data and metrics for recruitment trends, to strategize future recruiting efforts to meet workload manning needs and targeted goals for diversity
- Informal leadership of recruiter team and upper level hiring management to ensure adherence to recruiting strategies and to ensure fair and equitable hiring practices
- Facilitating New Recruiter Training to support the command's recruiting needs and prepare engineers to represent the command at career fairs, outreach and networking events.
- Managing course enrollment and future planning for New Engineer training through cross-departmental coordinating and collaborating
- Oversighted New Engineer Orientation Program – includes supervising, without direct authority, a group of engineer instructors in course facilitation and management and oversight of new groups of engineers



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

- 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
- Driving the project timeline to completion, prior to onboarding 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
- Cross-country travel to collaborate with and observe sister facility's 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 during high risk work
- 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 abnormalities or deficiencies in work performance to as-written procedure.
- Demonstrating technical knowledge in finding and/or engineering solutions to technical problems and deficiencies noted during work and training evolutions.
- Cross-country travel to observe and assist in work evolutions at sister facilities

## Nuclear Facilities Engineer – September 2014 – November 2014

- Collaborating on a feasibility study for new operations facility build over existing utility lines and structures. Study included analysis of paper and 3-D modeled utility maps and drawings, research of boring logs and current facility plans, and modeling and designing equipment and structures in Solid Edge and CADD for optimal facility use placement.

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

- Solid Modeling small enclosures and equipment using CAD
- Shadowing performance of radiological work, equipment 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