Bradyn James Wuth

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Current Address 1437 NW Kings Blvd. Corvallis, OR 97330 **Permanent Address** 3000 Nicole Cr. Fallon, NV 89406

Objective:

I would like to help advance nuclear technology through the use and development of thermal hydraulic codes.

Qualifications:

- Understanding of GOTHIC 8.0beta thermal hydraulic software
- Knowledge of MATLAB R2009b and SolidWorks 2009 SP4.1
- Taking course in STAR-CCM+ CFD Package

Education:

Oregon State University

Corvallis, OR

2007 – Present

B.S. in Nuclear Engineering, (June 2011)

• GPA: 3.45

M.S. in Nuclear Engineering, (Forthcoming, 2013)

- Focusing in Thermal Hydraulics
- Advisor: Dr. Qiao Wu

Work Experience:

MASLWR Test Facility

Corvallis, OR

June 2011 – Present

Document Control Manager and Test Engineer

- Integral test program and procedure writing experience
- Familiarity with control systems, control logic, and testing safety
- Document control and configuration management experience
- Trained in NQA-1, Nuclear Quality Assurance

NuScale Power, LLC

Corvallis, OR

October 2011 – January 2012

Safety Analysis Intern

- GOTHIC Modeling
- Basic quality assurance training

Dashwood Laboratory

Corvallis, OR

September 2009 – June 2011

Laboratory Technician

- Laboratory housekeeping and Western Blot protein analysis
- Feed and weigh mice on diets for cancer research