

Michael S. Brown

3960 South Yaqui Drive Apartment 2C • Flagstaff, AZ 86001

(928) 606-6622 • michaelshawnbrown@hotmail.com

Summary of Qualifications

- Quality Assurance
- Field Inspection
- Chemical Analysis
- Over 5 years experience working with an advanced Nuclear Power Plant
- Ability to learn, perform, and improve any task
- Excel under stress and will '**Get the Job Done**'
- Radiation Protection
- Personnel Supervision
- Mechanical Repair
- Environmental Permitting
- Environmental Monitoring
- Computer Software

Professional Experience

Coconino County - Community Development **Sep 05 - Present**
Hydrologic Inspector

- Perform field observations on undeveloped land to determine drainage issues prior to approval of building permits

URS Corporation - Albuquerque **May 05-Aug 05**
Environmental Engineering Intern

- Provided engineering analysis for environmentally impacted sites

AZ Department of Economic Security - Job Services **Aug 04-May 05**
Work-Study Veteran Representative

- Assisted veterans find employment and learn technical skills

Arizona Public Service - Palo Verde Nuclear Generating Station **Jun 04-Aug 04**
Radiation Protection Engineering Intern

- Repaired and implemented a radiation detection system

Nestle Purina PetCare **Jun 02-Nov 02**
Laboratory Analyst/Shift QA Supervisor

- Performed nutritional analysis of extruder based pet food

U.S. Navy **Dec 95-Dec 01**
Engineering Laboratory Technician

- Expert on the chemical, radioactive, and mechanical systems for a Nuclear Propulsion Plant for an advanced naval submarine
- Controlled water chemistry for both the reactor and steam systems

Education

Northern Arizona University **Jan 02-Present**

- Possess 125 of the 128 university credits required for a bachelor's degree in **ENVIRONMENTAL ENGINEERING**

- Senior with GPA of 3.75 and graduation in May 2006

- Concurrently working on **Master of Engineering** degree with expected completion in December 2006.

Naval Nuclear Propulsion Operator **Graduated Aug 97**

High School Diploma –Lake Havasu High School, AZ **Graduated Jun 95**