

Gabriel Okafor

SENIOR REACTOR OPERATOR

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SUMMARY

Senior reactor operator with 10 years at a pressurized water reactor station, holding an NRC SRO license for the last 4. Directs control room crews through power changes, outages and emergency operating procedures, and applies technical specifications on every shift. Known for clear shift turnover, strict procedure use and leadership of crews up to 12 operators.

SKILLS

Other Skills: Reactor Operations, Technical Specifications, Emergency Operating Procedures, Reactivity Management, Plant Procedures, Simulator Training, Work Control, Shift Turnover, Human Performance Tools, Leadership

EXPERIENCE

Senior Reactor Operator 01/2022 - Present
Ozark Valley Nuclear Station Russellville, AR

Single-unit 1,100 MW pressurized water reactor.

- Direct a control room crew of up to **12** licensed and non-licensed operators as control room supervisor.
- Apply technical specifications and log 150+ limiting condition entries a year without a reportable miss.
- Lead reactivity management during 3 refueling outages and 20+ planned power changes.
- Review and approve work control packages and clearances with maintenance before each shift.

Reactor Operator 03/2018 - 12/2021
Ozark Valley Nuclear Station Russellville, AR

Licensed reactor operator at the controls.

- Operated reactor, turbine and secondary controls at 100% power and through 2 unit startups.
- Executed emergency operating procedures in 60+ simulator training scenarios each year with passing grades.
- Performed surveillance tests on safety systems and recorded results in plant procedures.
- Enforced human performance tools such as peer checks and 3-way communication on every manipulation.

Non-Licensed Operator 06/2016 - 02/2018
Ozark Valley Nuclear Station Russellville, AR

Auxiliary and turbine building operator.

- Completed rounds on 300+ components in the auxiliary and turbine buildings each shift.
- Hung clearances for maintenance and qualified on 5 watch stations in 20 months.
- Logged 2,000 hours of on-the-job training before entering the 18-month license class.

EDUCATION

Associate of Applied Science 05/2016
Arkansas Tech University Russellville, AR
Nuclear Technology

CERTIFICATES

Senior Reactor Operator License 12/2021
U.S. Nuclear Regulatory Commission

Reactor Operator License 02/2018
U.S. Nuclear Regulatory Commission