

ROBERT SMITH

Wafer Fab Operator

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Highly qualified Wafer Fab Operator with experience in the industry. Enjoy creative problem solving and getting exposure on multiple projects, and I would excel in the collaborative environment on which your company prides itself.

EXPERIENCE

Wafer Fab Operator

ABC Corporation - AUGUST 2012 - JANUARY 2015

- Performed a combination of tasks to fabricate integrated circuits on semiconductor wafers according to written specifications.
- Assigned to the Pattern Sapphire Substrate process; performed duties within a team environment.
- Selected in a leadership role responsible for training new hire technicians on company processes.
- Followed all outlined procedures and qualified machinery per protocol.
- Loaded semiconductor into processing containers using the vacuum wand or slide transfer.
- Operated NOVELLUS equipment to deposit SiO₂ films using the 6inch sequel tool.
- Operated FILMETRICS tools to measure SiO₂ film thickness and photoresist thickness.

Wafer Fab Operator

Delta Corporation - 2011 - 2012

- Provided strong team support fulfilling the companys goals and expectations in a timely and efficient manner with a manufacturing and cleanroom environment.
- Adhered to all procedural requirements to perform job scope.
- Assigned to two specific areas.
- Within the Alcatel Alumina Area duties included Loaded or unloaded wafers from the chamber using torque screwdrivers.
- Measured the thickness from nanometric after alumina deposit.
- Changed the mask and ground rings when reaching the maximum limit.
- Within the CMP Polish Area, duties included Polished wafers using STRASBAUGH to meet the standard of specifications.

EDUCATION

- GED



SKILLS

MS Office, Project Management Skills, Operating Skills, Communication Skills.