Samuel Kern

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Work History

ON Semiconductor - Operator 3, Test Wafer SME

Gresham, OR March 2017 - Present

- ◆ Test Wafer SME (Subject Matter Expert) Ensuring test wafers are readily available and safe to use for scheduled tool qualifications and preventative maintenance. Understanding test wafer paths and flows for various areas/departments in the Fab. Monitoring test wafer uses and rework status, ordering new wafers and empty pods when necessary.
- Follow specifications and protocols while qualifying and operating tools.
- Highlighting quality and safety detail in all day to day operations and tasks.
- Training fellow operators on tools and software in areas I hold certifications in, as well as creating an efficient training plan to follow.
- Consistently sought out by fellow operators for buddy checks on tools, and questions about test wafer/recipe flows in areas which I hold certification.
- Follow specifications to recover interrupted lot processing on tools when running production or qualifying.
- Regularly check and update tool and production specification to ensure they contain the most up to date information and are easy to understand.

Miller Paint Company - Shipping/Receiving

Portland, OR May 2015 - September 2015

- Prioritize, pick, and pull orders using software and RF scanner.
- Load orders and pallets with efficiency with freight orginization in mind.
- Ensure all loads are securely wrapped and routinely check to make sure all items are accurate to the manifest.
- Loading/unloading trucks with the use of forklifts and electric pallet jacks.

Lemma Wine Company - Route Manager/Driver, Order Puller

Portland, OR April 2012 - May 2015

- Prioritize, pick, and pull orders for drivers on shift.
- Plan routes based on daily deliveries and manage a team of six drivers.
- Deliver wine to local restaurants and stores.
- Maintain delivery truck cleanliness and functionality, record mileage each day and report/schedule any needed vehicle maintenance.

Education

- Portland Community College AAS Computer Information Systems In Progress
- ◆ Mt. Hood Community College GED March 2007

-references available upon request-