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| 8702 N Jefferson Dr. Eagle Mountain, UT 84045•8018303926•dallasdorton@yahoo.com | | | |
| Dallas John Dorton | | | |
| *Manufacturing Process Engineer with 8 years of knowledge and experience in Semiconductor Manufacturing/Processes. Possesses strong written/verbal communication and team-work skills.* Professional Experience | | | |
| June 2019-Present | Micron Technologies | | Lehi, UT |
| **Manufacturing Process Engineer- PVD/Implant/RTP (Diffusion)**   * Utilize advanced troubleshooting techniques while addressing problems in the manufacturing process * Improve area quality and efficiency by establishing sustainable SPC limits and qualification procedures which allows additional shift resource availability for essential continuous improvement projects * Lead quality deviation teams with key stakeholders to develop root cause models and improve key quality metrics * Train and communicate with the process team on Best Known Methods and procedure to ensure certification/troubleshooting techniques are established to run a safe and effective process area * Develop business processes and procedures allowing improved tool availability, cost reduction efforts, and a more sustainable, safe manufacturing production area | | | |
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| April 2013-June 2019 | IM Flash Technologies | | Lehi, UT |
| **Manufacturing Process Technician- PVD/Implant/RTP (Diffusion)**   * Have an understanding of semiconductor processes/procedures * Utilize SPC techniques and analyze qualification data to ensure optimally qualified tools for improved quality and efficiency * Train and communicate with the process team on Best Known Methods and procedure to ensure certification is established to run a safe and effective process area * Identify and tackle continuous improvement projects which help optimize the manufacturing process as well as address problems that arise | | | |
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| May 2007-April 2010 | | Farmers Insurance | Midvale, UT |
| **Insurance Agent**   * Communicate effectively with clients to recommend products based on current need * Run a professional, clean office environment with professionalism and integrity * Hire and train all employees correct sales strategies, utmost integrity, and customer service skills * Keep financial and business records  Education | | | |
| Dec. 2014- July 2019 Western Governors University Salt Lake City, UT  Bachelors of Science, Accounting  Sept 2010-Dec. 2011 Green River Community College Auburn, WA Graduated with an Associates Degree of Applied Science Air Traffic Control/Dispatch.  Aug 2002-May 2005 Utah Valley State College Orem, UT  Worked on Aviation Science and Business Degree. Received Private Pilot License. | | | |
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