ROBERT SMITH

Lab Engineer

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SUMMARY

Seeking a Lab Engineer position that would make use of my proven abilities in teamwork, communication skills, leadership, organization, analytical thinking, and solid work ethic.

SKILLS

Electronic Workbench, Oscilloscope, Matlab, Multisim, Logisim, Microsoft Office Suite, Windows, PSpice, Java, SQL, Python, C++.

WORK EXPERIENCE

Lab Engineer

ABC Corporation - 2012 – 2013

- Worked at Microsoft on the Core Ops team.
- Deployed and maintained various makes of phones for the Windows Phone automation lab, and made sure they were available for testing in WTT and SKUL.
- Wrote tools to help verify host machines had the correct software installed, track devices in the lab and other various tasks related to keeping the lab running.
- Developed a tool in C# and Winforms to query device hosts for device information Developed tools in C# and Winforms to verify device hosts were configured properly Developed a crawler that queried device hosts for configuration information using WMI and saved the results to SQL for reporting Developed a crawler that queried for device information using WTT and MR object models, Product Studio and SCOM SDKs and COM objects from internal tools.
- Developed a WTT crawler to report on devices that were not used for more than 2 days.
- Supported multiple projects to include 5ESS maintenance, new IP based projects, and new transport projects Project lead for a companywide vendor document consolidation project.
- Assisted with report preparation by summarizing data and information within reports.

Lab Engineer

Delta Corporation - 2008 – 2012

- In charge of supporting, managing and maintaining the Production servers and the Production lab for NISD Division which were comprised of the Natural .
- Provided on call 24x7 support for the divisions pre-production lab and servers to minimize down time and impact to the build pipe.
- Plan and built the data backup system to support the divisions pre-production servers, which included the build pipe, SQL, SharePoint, file servers .
- Previous Experience available upon request.
- Duties include testing plane parts for structural integrity, entering information into the computer, and maintaining my furnaces and etch tanks.

- Include learning how to do the job in a short amount of time so my supervisor was able to have me train another new hire.
- Also have yet to let one bad part slip by, resulting in 100% accuracy for our department, which hasnt happened in a number of years.

SCHOLASTICS

- BS In Industrial Engineering