Component Engineer Resume

Job Objective

Component Engineer at a small, dependable firm.

Work Experience:

Component Engineer, August 2005 – Present Harris Corporation, Overland, MO

- Sorted and specified the components required for creating new designs and facilitated the design changes of old equipment.
- Verified all the requests for new components by checking the equipment.
- Performed design reviews of equipments and also carried the Bill of Material review.
- Organized and maintained a library of the required PCB design tools.
- Checked the material list and performed an analysis on the cost of the components.
- Ensured that all supplies were obtained from one external vendor.
- Organized all required documents for the process such as the reports and metrics required.
- Proofed the PCB designs for obtaining the optimum layout.

Component Engineer, May 2000 – July 2005 General Employment, Inc., Overland, MO

- Performed regular reviews on the Bill of Materials to ensure that there were no hazardous substances in the components and were free of all technical snags.
- Maintained the components and suggested alternates if required.
- Ensured that all components used were of high quality and cost effective.
- Coordinated with the design engineers to evaluate the components and standardize the selection process.
- Handled the purchase and supply department by ensuring the parts needed and acquired the same.
- Documented all the procedures and reports.
- Assisted the other departments in solving problems and developed standard practices to ensure the smooth functioning.

Summary of Qualifications:

- Experience of working as an component engineer and designer for hardware
- Exceptional knowledge of engineering, electronic and mechanical components
- Immense ability to evaluate and recommend components
- Ability to check on the quality assurance of components
- Outstanding communication and organizational skills
- Proficient in using Microsoft Office and Project

Education:

Bachelor's Degree in Electrical Engineering, H Councill Trenholm State Technical College, Montgomery, AL

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