Medical Device Engineer Resume

Job Objective

Medical Device Engineer seeking position with top rate company where my training and skills can enhance and benefit the organization.

Summary of Qualifications:

- Huge experience in design and manufacturing of medical devices and diagnostics
- Familiarity with process control methods, DOE, Medical Device Directive, ISO standards and FDA quality system regulations
- Proficient with SolidWorks, CAD modeling software, GD&T and Minitab
- Outstanding knowledge of validation and verification protocols
- Profound understanding of statistics methods
- Exceptional ability to draft documents required for Quality Systems
- Ability to multitask and prioritize projects
- Skilled to prepare documents accurately
- Proficient in conducting risk analysis

Work Experience:

Medical Device Engineer, August 2005 – Present NNE Pharmaplan, Inc., Houston, TX

- Assisted clients in all queries related to Medical devices and diagnostic industry.
- Prepared project scope in accordance to client's needs.
- Monitored various teams and reviewed existing products and process.
- Analyzed test results for equipments and presented it to client.
- Scheduled project, recommended improvements and estimated cost of completing project.
- Coordinated with engineering personnel, project managers and client in production process.
- Determined proposals prepared a presentation and presented it to client.

Medical Device Engineer, May 2000 – July 2005 CCSI Inc, Houston, TX

- Developed all material specifications, prepared schematic and ensured that designs were effectively implemented.
- Designed complex equipments and prepared tests plans and modified designs if required.
- Interpreted all specifications and technical data.
- Provided technical guidance to complex issues.
- Recommended changes in complex designs and new process and ensured that it met client requirement.

Education:

B.S in Engineering, Princeton University, Princeton, NJ

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