
PCB Designer Resume

Job Objective

Seeking the position of PCB Designer in a reputed company.

Highlights of Qualifications:

- Remarkable experience with Layout, fabrication and assembly of Multilayer PCBs
 - Sound knowledge of PADS Power PCB and Orcad Schematic Capture
 - Ability to design circuit boards, multilayer, digital, high speed, analog, power supplies
 - In depth knowledge of modern PCB manufacture and assembly techniques
 - Proficient with Altium Designer, AutoCAD, PADS Layout and CAD programs
 - Familiarity with Mentor Graphics DxDesigner to Expedition tool flow and Microsoft Office
 - Ability to clearly present technical information in written and oral format
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Professional Experience:

PCB Designer

Inline, Inc., Burr Ridge, IL

April 2006 – Present

- Documented and maintained the processes used in PCB Layout.
- Developed the layout of Printed Circuit Board Test Hardware.
- Performed to build PCB footprints and Schematic symbols for libraries.
- Interfaced with PCB fabricators on DFM and quality related issues and pricing.
- Generated BOMs and assembly drawings for in house assembly technicians.

PCB Designer

Martin Corporation, Burr Ridge, IL

June 2002 – March 2006

- Generated Altium based PDF documentation for production of assemblies.
 - Performed PCB layout and routing of mid-to-high level PCB designs.
 - Performed all functions as part of the product development team.
 - Performed to implement appropriate PCB design.
 - Managed schematic capture and editing of a variety of designs.
 - Administered component generation and maintenance of component libraries.
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Education:

Bachelors Degree in Electrical Engineering

Rhode Island College, Rhode Island, RI

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