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## Contract Mechanical Engineer Resume

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### Job Objective

To seek employment in a position which allows me to show and practice my Contract Mechanical Engineer experience in the industry and to develop new skills and abilities.

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### Highlights of Qualifications:

- Experience of working as a mechanical engineer for various projects
  - Exceptional knowledge of SolidWork and Cosmos Flow
  - Profound knowledge of all machinery and equipments used in the process
  - Remarkable ability to meet all project deadlines
  - Immense ability to develop new designs and plan the process accordingly
  - Outstanding technical documentation skills
  - Good communication skills
  - Proficient in understanding the FDA quality system
  - Familiarity in the ISO 9001 Quality Systems
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### Professional Experience:

Contract Mechanical Engineer, August 2005 – Present  
Nycor Contract Services, Inc., Pittsburgh, PA

- Provided detailed engineering designs based on the CAD models.
- Managed the conceptualization of the design and facilitated in the development of the prototype.
- Coordinated with the manufacturing engineer and ensured design compatibility.
- Assisted the external suppliers by fabricating the parts and procured raw materials for the same.
- Verified the product by carrying regular tests on the same.
- Provided review on the technical designs in the various meetings of the development team.

Contract Mechanical Engineer, May 2000 – July 2005  
Makro Technologies, Pittsburgh, PA

- Facilitated in the design and development of various products for a variety industries.
  - Managed the entire process right from the design to packaging and managed the various mechanics involved in it.
  - Sorted all the customer needs and new technologies, developed the new designs in accordance to it.
  - Scheduled the project and ensured that the project finished in the prescribed time and budget.
  - Verified the design by various teams and ensured the compatibility of the design for production.
  - Proofed all problems and resolved them with the help of new technologies.
  - Maintained the designs and facilitated in making the process cost effective.
  - Handled outside vendors and maintained good working relations with them.
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### Education:

Bachelor's Degree in Mechanical Engineering, Rice University, Houston, TX

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