

Jane Doe

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OBJECTIVE

Seeking an entry-level Mechanical Engineering position with PSC Industries that uses my educational background, related experiences, and project management skills.

EDUCATION

University of Louisville

Bachelor of Science, Major: Mechanical Engineering, GPA: 3.6

Louisville, KY
Presently Attending

Jefferson Community and Technical College

Associate of Science

Louisville, KY
5/2016

SUMMARY OF SKILLS

- Skilled in Solid Works, Math CAD, Matlab, Microsoft Office, Adobe Illustrator, PLC programming and machining.
- Knowledgeable in Mechanical Engineering Sciences: Fluid Mechanics, Strength of Materials, Dynamic Systems Analysis, Vibratory Motion, Thermodynamics and Heat Transfer.
- Experienced in working with 3D Technology.
- Fast learner and independent with strong leadership and critical thinking skills.
- Strong collaboration and project management abilities highlighted through previous co-op experiences.
- A creative thinker who thrives in working under tight deadlines.
- Possesses excellent interpersonal and customer relations; able to convey technical concepts to a non-technical audience.

RELATED PROFESSIONAL EXPERIENCE

Raytheon BBN Technologies

Mechanical Engineering Co-op

Louisville, KY
Summer Semester 2016

- Assisted in conceptualization of design for AM parts.
- Defined best-practice manufacturing processes for AM parts.
- Operated various types of 3D printer technologies, including: Stereolithography, (SLA) Laser Sintering, (LS), Fused Deposit Modeling, (FDM), Direct Metal Laser Sintering (DMLS)
- Interacted with Engineering and Operations on a day-to-day basis.

Samtech

Mechanical Engineering Co-op

New Albany, IN
Spring Semester 2016

- Assisted customers in product requirements/configuration.
- Collaborated with engineers to understand and design solutions to overcome mechanical challenges that were often prevalent in Backplane systems.
- Aided in the creation of technical marketing materials, including flyers, customer presentations, and design guidelines.

WORK EXPERIENCE

UPS

Package Handler

Louisville, KY
8/2014 to Present

HONORS AND ACTIVITIES

- **Speed School Student Council**, Member, 2016-Present
- **Triangle Fraternity**, Member, 2016-Present
- **Society of Women Engineers**, Member, 2016-Present
- **Dean's List Recipient**, every semester in college
- **JCTC Academic Team**, Member, 2014-2015