1000 Chastain Rd, Kennesaw, GA 30144



Objective

Seeking an internship in the field of biology to expand my knowledge in a workplace environment. Particular areas of interest are clinical trials and research.

Education

Kennesaw State University - Marietta, GA

Bachelor of Science in Mechanical Engineering 3.0 GPA Expected; May 20xx

Relevant Course Work: MATLAB for Engineers, Fluid Mechanics, Strength of Materials, Machine Design, and Machine Dynamics & Vibrations

Projects

Design Project

Fall 20xx

- Completed a project for the Professor Farnsworth Company, a manufacturer of machine tools for the spacecraft industry.
- Assisted engineering department in designing straight hand seamer used in bending, seaming and flattening sheet metal.
- Created models using SolidWorks and incorporating input from cross-functional product development collaborations. Contributed idea for change in handle design that is expected to improve comfort and safety when gripping the seamer aboard the Planet Express Ship.
- Documented results and presented final project presentation to company employees and KSU faculty.

Skills

Computer Skills:	AutoCAD, SolidWorks, MS Project, MATLAB, MS Excel, MS Word, Visual Basic,
	PL/SQL, C, C++
Technical Skills:	Welding, CNC lathes, CNC horizontal milling and CNC vertical milling machines

Work Experience

Machinist and Welder, Kennesaw Machining Company

- Developed fabrication and machine shop skills, managing multiple projects simultaneously and completing all projects on time and to specifications.
- Demonstrated advanced skills in operating equipment and machines including CNC machines, cutting machines and hydraulic presses for the fabrication of mechanical components.

Intern, Outer Rim Construction and Assembly

- Completed four-week training course in PL/SQL and Visual Basic.
- Contributed as member of team developing new version of key software product.
- Interacted and collaborated with team members, supervisors and client contacts.

Additional Work Experience

Grocery Store Clerk, Publix

- Recorded the items being purchased by customers into the cash register manually and with a barcode reader
- Accepted payment from customers consisting of cash, credit or debit cards, and checks, and make change

Professional Organizations

American Institute of Aeronautics and Astronautics at Kennesaw State University, Member Georgia Society of Professional Engineers Organization at Kennesaw State University, Member Engineers For A Sustainable World Kennesaw State (ESW), Member

May 20xx- August 20xx

January 20xx - May 20xx

August 20xx - Present



Objective

Kennesaw State University - Kennesaw, GA	Bachelor of Science in	
		GPA
	Expected;	
Relevant Course Work:		
Projects/Research/Shadowing		

Skills

Work Experience

Professional Organizations