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Piper Aircraft 2926 Piper Drive Vero Beach, FL 32960

Greetings,

I am currently a fourth-year aerospace engineering major at the University of Florida. I am interested in an engineering internship at Piper. I came across this position after talking to recruiters from Piper at UF's career fair. Along with my success in the classroom, I have been in numerous positions that required leadership and teamwork. I believe the skills I have acquired from these positions will help me be a great asset to Piper.

In my time at the University of Florida so far, I learned many technical skills that can be useful for this position. Getting certified in Solid Works has been a great benefit and has been valuable in several projects. I have completed numerous upper level engineering courses as well, such as Stability and Control of Aircraft, Aerospace Structures, and Compressible Flow which have given me the basic skills needed to design aircraft. I am heavily involved with the design team Design, Build, Fly where I am the structures lead. Every year our team designs and builds an RC airplane from scratch to compete in competition. As the structures lead, I am responsible for managing CAD models, material selection, designing spars, and structural analysis of all components.

I am currently set to graduate in December of 2023, so I would be interested in internships in the summer or fall of 2023 or any other positions after my graduation. I was interested in positions in the sustaining engineering team, but in general my specialty is in structures.

Thank you for considering me for this position. I would appreciate the opportunity to further explain the specifics of my abilities. If you have any questions or want to schedule an interview, I can be contacted via email at hackbardtc@ufl.edu, or on my cell phone at any time at 813-716-1329.

Sincerely,

Chris Hackbardt

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