

Client was accepted and granted a \$40,000 scholarship from Ross.

**What is your desired career path and why?**

Given my interest in innovation and all things international, I succeeded to study and work abroad in one of the most technologically advanced industry: the aviation industry. The future of the industry is drone development and because of this, I had intended to co-found a drone startup with one of my Embry-Riddle colleagues. However, neither of us had a well-rounded business background at the time. Now that I have some aviation industry experience, I want to obtain an MBA from Ross, gain some startup work experience, and then start my company.

Post-MBA, I aim to secure a Business Development position at a drone startup such as ██████████, a company that transports food and drug supplies to remote parts of Africa. As an engineer, I know the capability of the technology involved and could participate in developing new products. In this role, I would also leverage my experience in public speaking and developing successful new partnerships.

All of this will prepare me for my long-term goal: to develop the first for-profit social enterprise in Africa using drone technology to provide agricultural irrigation recommendations to African farmers. Using drones, I would take pictures of the crops to create a 3D map. After analyzing the map for things such as elevation and slope, I would develop recommendations about the most efficient ways to irrigate. Irrigating crops in a more targeted way, through microsprinklers, we can reduce the water needed by 40%. This would significantly increase the percentage of arable land. My intention is to approach impact investors such as ██████████ and ██████████.