Andres A. Ledesma

(832)630-1340

Andres.Ledesma9511@gmail.com

15111 Yorkpoint Dr. Houston, TX. 77084

Profile

Aspiring Programs Design Engineer - specialized in the development of navigational systems of drones and other aircrafts.

Experience

Deputy Team Leader of NASA Micro-G Next team - A two semester project consisting of designing a versatile camera attachment for the exterior surfaces of the International Space Station (ISS).

Education

Lone Star College Cy-Fair, Houston, TX. Associate of Science, 2019.

Skills

Programming - Machine learning and computer vision; Matlab, C/C++.

PCB Design - Layout PCB schematics (KiCad).

Design and Manufacturing - Solidworks and CNC machining.

Project management and solutions - Estimate and write effective statements of work.

Full-Stack Web Dev - HTML5, Javascript, CSS.