

Resume ::

IBACOS Product Designer :: 2018 :: Designed and innovated system products for the large-scale homebuilding industry. Contributed to the development of new HVAC, wall paneling, flame retardant, exterior door, brick tie, and ventilation systems. Established visual conventions and produced content for branding, marketing, and communications of these products. Professional experience with Rhino, Grasshopper, and Python.

Blender Inc. Graphic Designer :: 2015 – 2016 :: Designed and produced visual content. Created and directed advertising campaigns, branding, apparel, and other graphical content for local businesses and institutions. Communicated with clients about desired market impact and conducted market research on a local and national scale. Professional experience with Adobe Photoshop, Illustrator, and InDesign.

Independent Research 2017 :: Produced a conference paper with a fellow student about the current state and future implications of neuromorphic engineering, iterative computing pathways and artificial neural networks. The project placed 2nd in the Electrical Engineering category at the Swanson School of Engineering First Year Engineering Conference.

Honors ::

Dean's List 2017 – Given to a University of Pittsburgh student for receiving a GPA higher than 3.5 while attending a full-time undergraduate program.

Science and Innovation Award 2016 – Awarded to a Winchester Thurston student for outstanding results and engagement in a science and engineering design project.

Scarborough Arts Award 2016 – Awarded to a graduating Winchester Thurston senior who has shown the most capability and talent in the visual arts among their class.

Hilda Willis Scholarship 2012 – Given to an incoming Winchester Thurston freshman who shows passion, promise, and potential in the visual and/or performing arts.

Education ::

Undergraduate 2016 – Present :: Swanson School of Engineering, University of Pittsburgh

High School 2012 – 2016 :: Winchester Thurston School, Pittsburgh, PA