



Contact:

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Education:

Savannah College of Art and Design,
Savannah, GA
Fall 2016 - Fall 2019
BFA Industrial Design; GPA 3.70

Design Skills:

- Solidworks
- Rhinoceros
- Fusion360
- Speedform
- Keyshot
- Photoshop
- Illustrator
- InDesign
- Sketching
- Upholstery
- Woodworking
- Metal Fabrication
- MIG Welding
- Industrial Sewing
- Rapid Prototyping
- Design Thinking
- Contextual Research
- Human Factors
- Human-Centered Design
- 2D & 3D Rendering
- Manufacturing Processes

Other Skills:

- Team management
- Creative problem solving
- High work ethics
- Time management
- Multidisciplinary collaboration
- Team player
- Extremely eager to learn new skills
- Fast learner
- Background in Sciences
- Background in Social Sciences

Awards:

Dean's List (SCAD)

Fall 2016, Winter 2017, Spring 2017, Fall 2017, Winter 2018, Fall 2018

Publication:

European Product Design Award - Silver
in Life Science Design/Medical/Scientific
Machinery June 2019 ([Link](#))

Behnam Haki

Industrial Designer

Work Experience:

Olive Wood Project Ltd. - Vancouver, BC
Furniture/Spatial Designer and Fabricator

Oct 2022 - Apr 2023 ([Link](#))
Sep 2021 - Apr 2022

- Power tools operation and maintenance of woodworking machinery (table saw, band saw, routers, etc.)
- Read/revised and/or created blueprints, shop drawings details
- Created bill of materials and price estimations
- Designed, fabricated, and installed furniture, cabinetry, and custom interiors

Ability Healthcare Custom Products Ltd. - Vancouver, BC **Apr 2022 - Sep 2022**
Designer and Fabricator of Custom Products for People with Special Needs

- Designed/Fabricated and upholstered customized personal mobility and assistive equipment such as highly complex seating systems for manual and electronic wheelchairs
- CAD design, basic CNC operations, Industrial sewing, upholstery, woodwork, metalwork, plastics forming, making molds, plastering, foam pouring, etc.
- Communicated with clients, medical professionals, physical/occupational therapists, and caregivers, to arrive at the best solution possible for both clients and their caregivers

Serene Audio Inc. - Vancouver, BC
Industrial Design Internship

July 2015 - April 2016 ([Link](#))

- Product design, development, and marketing
- Worked in the workshop and helped with making speakers and solving problems in the manufacturing process
- Increased the speed and efficiency of the production of speakers

Project Experience:

Senior Project

Summer and Fall 2019 ([Link](#))

- Applied my undergraduate industrial design skills to an innovative/radical product design of choice: A gear that significantly improves the safety of motorcycle riders
- Designed a highly portable helmet that can significantly reduce the chances of concussions and spinal cord injuries
- Conducted extensive research on fatal injuries in motorcycle accidents
- Conducted user studies (surveys) to understand the behavior and psychology of motorcycle riders with respect to safety gear
- Identified concussions and spinal cord injuries as two most fatal motorcycle injuries
- The final design is packed with recent technologies ensuring both safety and comfort

Commercial Practices in Industrial Design

Summer 2019 ([Link](#))

Project Objectives:

- To come up with an innovative design for a design consultancy hired by a client
- To analyze the market and identify an opportunity
- To combine the design language and values of the two companies in designing a new product

Outcome:

- Chose BKID as the design consultancy and B&O as the client
- Designed an affordable, easy to assemble/disassemble, hi-fidelity sound system comprising a portable and a stationary speaker unit
- Designed for a target audience of active young adults living in small apartments
- Final design is detailed to the point of manufacturing