



SCOTT SHUMAKER

www.scottshumaker.id // scottberkleys shumaker@gmail.com
804.338.6842 // SD // CA

Experience

illumina | **Staff Industrial Designer**

Staff Industrial designer developing broader product portfolio and brand language. Worked on cross-collaborative teams of engineers, scientists, researchers and more to develop cutting edge genetic sequencing instruments. Implemented manufacturing friendly design considerations to reduce overall costs. Implemented human factors testing and outcomes into successful, user-friendly products. Performed highly under fast-paced, results driven project timelines.

2022 - present

Bould Design | **Senior Industrial Designer**

Senior Industrial designer working on a variety of consumer electronics products from innovative startups to leading technology companies. Developed five products through concept to production and collaborated on numerous others. Performed highly under fast-paced low-budget design schedules. Participated in management training for transition into managerial roles. Worked cross-collaboratively with engineering partners and client vendors. Fostered repeat business with first-time clients through highly successful product outcomes. Developed products from initial concept through DFM and production support.

2016 - 2022

Endless | **Lead Industrial Designer**

Lead Industrial designer for a 100 person multi-national company producing a hardware/software product for the next billion users in emerging markets. Developed six products from concept to production. Awarded CES Editor's Choice Award. Led structural packaging design utilizing environmentally friendly materials. Collaborated with lead graphic designer to develop marketing campaign branding. Key member of product realization team with multiple ODMs and suppliers in Asia. Documented specifications, CMF, and tolerance charts for all product lines. Collaborated with founder and CEO on vision for all product lines.

2013 - 2016

Education

Bachelor of Science in Industrial Design, May 2014
Virginia Polytechnic Institute & State University, (Virginia Tech)

Digital Skills

Advanced in:

Solidworks, Keyshot, Photoshop CC, Illustrator CC, InDesign CC

Proficient in:

Rhino 5, Microsoft Office, Premier Pro CC

Analogue skills

Rapid prototyping & model making. Sketching & marker rendering. Competent to run all common wood and metal working machines. Experience with foam, plastics, ceramics, laser cutting, & 3D printing

Awards

IDEA Silver | 2025

Awarded for the design of the Illumina MiSeqi100

Core77 Pro Notable | 2025

Awarded for the design of the Illumina MiSeqi100

Red Dot Award | 2019

Awarded for the design of the Roku Wireless Speakers

CES Editors' Choice Award | 2016

Awarded for Endless Mini in the Laptops & Computing category

IDSA Southern District Student Merit Award Candidate | 2014

Chosen to represent Virginia Tech in the IDSA Student Merit Awards

Industrial Design Book Award | 2012

2nd Year Industrial Design Book Award For Studio Achievement

SCOTT SHUMAKER

www.scottshumaker.id // scottberkleysumaker@gmail.com
804.338.6842 // SD // CA