HARRY LEES

Industrial Designer

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SUMMARY

I am a multi-faceted senior designer with over 8 years' experience at top tier consultancies both in Australia and the United States. A leader and forward-thinking designer with experience in Industrial Design, Product Design, User Experience, and Project Management as well as experience with design for manufacture and UI/UX for software based customer experiences. I have been a key member of design teams for a wide range of products spanning industries including furniture, mining, appliances, consumer electronics and future technologies.

EXPERIENCE

Design Director

Skybuds (Alpha Audiotronics)

Skybuds were one of the first truly wireless earbuds in market (hearables)

- Led product design and development for one of the first to market truly wireless earbuds that changed the way customers experienced audio while on the go
- Utilized market and user research with a focus on ergonomics and customer experience to drive design direction for execution through conceptual development via sketching, 2D and 3D design
- Owned full design for manufacture CAD for both the earbud and charging case design with considerations for microphone placement, PCB design, and antenna placement to ensure optimal performance
- Partnered with marketing, engineering, customer support, and app development teams to ensure a seamless experience was met across all aspects of the product including UI/UX and app interface

Lead Designer/Design Manager

ECCO Design

ECCO Design is a product and experience innovation consultancy

- Owned multiple projects simultaneously as the lead designer focusing on research strategy, concept development, and refinement through technical design for manufacture for all clients including industry leading brands: Magic Leap, LG, Panasonic, Haier, Herman Miller, Kala Sleep, Meural, and Skybuds
- Led client meetings including new business pitches, initial project kick-offs, and final design presentations
- Gained experience working across multiple product verticals including top consumer electronics companies to new VR/AR experiences and future technology
- Promoted from junior designer to a lead designer (2 levels in promotion) within 18 months

Industrial Designer

Tiller Design

Industrial design consultancy specializing in product design, development and strategy

- Key member of the design team tasked with conceptual development and market research for clients across various verticals including consumer electronics, furniture, mining, paintball, and plumbing industries
- Developed products for manufacture utilizing injection molding, die casting, extrusion and small batch machining

EXPERIENCE

Industrial Designer

Server Racks Australia

Large sheet-metal company delivering innovative new products

- Conducted an in-house research study on the efficiency and comfort of the workshop employees resulting in a redesign of workstations and work flows to increase comfort and productivity
- Designed a new range of accessories focusing on cooling and cable management within server racks

ACHIEVEMENTS



Good Design Award - 2016

No-Rock Tables - Winner of Australian Good Design Awards



Good Design Award - 2013

Hive security camera (now named Homeboy) -Australian Good Design Awards



Good Design Finalist - 2016

Ecoult UltraFLEX - Australian Good Design Awards



Good Design Selection - 2015

Ampcontrol VoiceCom Telephone - Australian Good Design Awards



Spark Design Finalist - 2015

Skybuds (hearables) - Spark Design Awards

SKILLS

Sketching PTC CREO (Pro engineer) Solidworks

Adobe Creative Suit (PS, AI, ID, XD) Keyshot

EDUCATION

BA, Industrial Design

University of Canberra

🛗 2010 💡 Canberra, Australia