



ETHAN CHARALAMBOUS

Product Designer

PROFILE

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 ethan-charalambous-996797236/

 Hertfordshire



DIGITAL SKILLS



Skills

- User testing & iteration
- Inclusive design
- 3D printing & workshop prototyping
- Mechanical prototyping (basic mechanisms)
- Arduino for prototyping

Interests

- Rugby
- Tennis
- Gardening
- Padel
- Weightlifting
- Sustainability

References available upon request

Final-year Product Design student who designs from user research. I test ideas early with the people who will use them and change the design based on what I learn, across physical prototypes and app concepts. Graduating summer 2027 and available full-time from June 2027.

My final-year project, VisNav, pairs haptic wristbands with a companion app to give visually impaired sailors steering cues.

PROJECTS

UNIVERSITY OF SUSSEX

- **VisNav:**
Final Year Project (in progress)
Haptic wristbands and a companion app giving visually impaired sailors steering cues. Now prototyping and testing.
- **Potting Cup:**
Self-Initiated Project
Accessible scoop-and-press potting tool for gardeners with arthritis or weak grip. User-tested with gardeners, including one with arthritis. Patent application in progress.
- **Live Industry Briefs:**
Stanley Black & Decker (modular ceiling garden), Bird & Blend Tea Co. (smart loose-leaf teapot), Schofield Watch Company (capsule watch box)
- **Global Design Challenge Winner:**
Bamboo farm to clean the Jukskei River and ease housing pressure in Makers Valley.

PROFESSIONAL EXPERIENCE

TREMLETT & TURNER, BRISTOL

MAY 2025

Two months with interior specialists Tremlett & Turner on shop-fit design and hands-on fitting, learning tolerances, assembly and real-world build constraints.

POMEROY STUDIOS, SINGAPORE

APRIL 2024

Six weeks at an award-winning architecture practice, including the Pakistan launch of 'Greens Enclave', an early mixed-use eco-community.

DECEMBER 19, LONDON

MAY 2023

Two months at a media planning and buying agency, delivering briefs across all areas of media planning.

VARIOUS

2019-2022

- Part-time at Tyndalls garden centre (1 year) and Sainsbury's (7 months)
- Tennis coach assistant, Broxbourne Tennis Club (3 years); LTA Level 1 coach

EDUCATION

UNIVERSITY OF SUSSEX

2023 - 2027, PREDICTED HIGH 2:1

BSc Product Design, with a foundation year in Design and Business

RICHARD HALE SCHOOL

2016-2023

- 8 GCSEs, including Grade 8 in Design and Technology
- A Level Product Design - B
- Product Design Award 2021 and 2023