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# Yiran (Canace) Chen

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<https://canacechen.com/>

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## Education

### University

University of the Arts London 2021-2025 (London, United Kingdom)

*Major: BSc (Hons) Creative Computing*

*Course work:*

*IU000121: Coding Six: Computational Communities and Professional Platforms*

*IU000120: Creative Making: Art and Artificial Intelligence*

*IU000119: Critical Studies: Computational Ethics*

*IU000118: Coding Five: Approaches to Machine Intelligence*

*IUDPS000: Diploma In Professional Studies CCI*

*IU000117: Creative Making: Big Data, The Self and Social Platforms*

*IU000116: Computational Practices: Visualisation and Sensing*

*IU000115: Coding Four: Collaborative App Development Studio*

*IU000114: Creative Making: Experimental Human Computer Interaction*

*IU000113: Critical Studies: Network Thinking*

*IU000112: Coding Three: Web Development Studio*

*IU000111: Creative Making: Experience and Physical Computing*

*IU000110: Computational Practices: Sound and Image Processing*

*IU000109: Coding Two: Data, Maths and Methods*

*IU000108: Creative Making: Design and Coding Visuals*

*IU000107: Critical Studies: A History of Computing and Computational Creativity*

*IU000106: Coding One: Introduction to Creative Computing and Coding Practice*

Australian National University 2021-2025 (Canberra, Australia)

*Major: BA (Hons) Advanced Computing (withdrawn)*

*Course work:*

*DESN2010: Creative and Critical Technology*

*COMP1130: Programming as Problem Solving (Advanced)*

*MATH1115: Advanced Maths & Applications 1*

*MATH1005: Discrete Mathematical Models*

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## Work Experience

George P. Johnson UK 2023-2024 (London, United Kingdom)

*Junior Creative Technologist*

*Projects:*

*DP World at COP28 UN Climate Change Conference 2023 (Dubai, UAE)*

*Global Café: I worked on the ideation and user journey.*

**Solar Mama:** I worked on the interaction design, UX, and user journey.

**Coral-Vita:** I worked on the initial ideation, interaction design, UX and testing.

Website: [COP28 UN Climate Change Conference 2023 – Canace's blog](#)

Cisco at Cisco Live 2024 (Amsterdam, the Netherlands)

**Cisco Live Circuit Challenge:** I worked on the ideation, interaction design, testing and on-site execution.

**Cisco Networking Cloud Puzzle:** I worked on the ideation, game design, UI design, testing and on-site execution.

Website: [Cisco Live 2024 – Canace's blog](#)

Starbucks at Starbucks Alshaya MENA Launch 2024 (Dubai, UAE)

**Powerful Plants:** I worked on the pitch, interaction design, UX and graphics.

**Regional Routes:** I worked on the pitch, sensor-systems, interaction design and UX.

Website: [Starbucks Alshaya MENA Launch – Canace's blog](#)

Booking.com at Click.24 (Amsterdam, the Netherlands and Miami, USA)

**Make a Splash:** I worked on the ideation, user journey, and testing.

**Sport Arena:** I worked on the ideation and user journey.

Website: [Booking.com Click.24 – Canace's blog](#)

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## Projects

Ual: CollabHub (Awarded 2<sup>nd</sup> place in UAL Creative Computing Institute Hackathon) 2024

*A web app encouraging interdisciplinary collaborations and knowledge exchange among students.*

Animal Biscuits (Exhibited in MERAKI art Exhibition in Brisbane, Australia) 2024

*A multi-sensory AR animation unfolds as the viewer scans the photo with the app.*

SafeVibe (European Innovation Academy EIA, at the Universidade do Porto) 2023

*A safety bracelet designed for live events that does not rely on additional devices or internet.*

Cone-scious (Awarded 3<sup>rd</sup> place in Microsoft MakeCode Game Jam) 2022

*A pixel game with adjusted colour palette to raise awareness about colour blindness.*

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## Skills

**Programming/wireframe:** Python, JavaScript, Swift, Processing, Raspberry Pi, Arduino, Strudel, HTML5, CSS, Intuiface

**Digital graphics:** Figma, Adobe (Photoshop, Illustrator, After Effect), TouchDesigner, Procreate

**3D:** Matrix 9, Rhino, VR, AR, XR, Blender

**Language:** English, Mandarin

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## Volunteer/Community Experience

Volunteer member of AI Hackathon London 2023

Volunteer member of Crime Stoppers Queensland Limited (CSQL) 2018-2021