

YUTONG LIU

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Shinmatsudo-7-544-3, Chiba, Japan
080-7509-7583
Mar 17, 1996 — China

PH.D STUDENT IN HUMAN-ENVIRONMENT STUDIES

OBJECTIVE

Passionate about optimizing user experience design through the integration of software and hardware development. My work focuses on creating practical and innovative solutions that enhance quality of life and alleviate stress for everyday users. By combining technical feasibility with human-centered design, I strive to deliver impactful services that improve daily living experiences.

SKILLS

Programming (Python)
UX Design (Figma)
Microcontroller Development
Multimedia Production

LANGUAGES

Chinese | Native
English | Advanced.
TOEFL iBT 100/120
Japanese | Fluent.
N2 172/180

WORK EXPERIENCE

Baseband Development Assistant Engineer (Intern) Dec 2017 — Jan 2018
ZTE — Shanghai

Design mobile phone system schematic with Qualcomm platform

Front-end development Technician Jun 2018 — Jul 2019
Microbridge — Shanghai

Develop face recognition product for Nike chain store and 4S

Interaction Designer Jul 2020 — Jun 2022
BIGmind Innovation — Shanghai

Participating in Digital Twins for SGCC (State Grid Corporation of China)

Participating in innovation design for Future Office (Huawei), Future Kitchen (Midea), Future Mobility (Tesla)

EDUCATION

Ph.D. Oct 2023 — Present

Human-Environment Studies
The University of Tokyo — Chiba

Research student Oct 2022 — Sep 2023

Human-Environment Studies
The University of Tokyo — Chiba

Master's Degree Sep 2019 — Jul 2022

College of Design & Innovation
Tongji University — Shanghai

Bachelor's Degree Sep 2014 — Jul 2018

College of Communication and Information
Shanghai University — Shanghai