# **CHENXI BI**

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### **EDUCATION**

# **MSc in Human Computer Interaction and Design**

Aalto University & Paris-Saclay University (Joint Degree)

#### **BA in Digital Media**

University of Leeds

Sep 2022 - Dec 2024 Espoo, Finland & Orsay, France Sep 2019 - Jul 2022 Leeds, UK

#### **EXPERIENCE**

## **Design Management Intern** | PetroChina Liaohe Oilfield Company

May - Jul 2023, Panjin, China

- Assisted the **design of a smart management system** for management of capital construction projects, supporting the **digital transformation** of the company;
- Interviewed stakeholders to gather their needs; assisted designing the product features and produced a product requirements document (PRD) for future tendering.

# **Co-initiator and Product Designer** | Seeker (Startup Project)

Sep 2021 - Jun 2022, Remote

- Conducted user research, designed the product concept, and prototyped the user interfaces with Figma;
- Streamlined communication between the Product Team and UX Team, leading to increased productivity;
- Supported the team to win first place in an incubator competition, secured their mentoring support.

Member of Information Centre | Chinese Students & Scholars Association in Leeds | Sep 2021 - Aug 2022, Leeds, UK

- Supported design, development and testing of the official website.
- Managed the official social media account, created social content for 10+ events, increasing the event participation by 30% as compared to the previous year.

## **PROJECTS**

### **ARISE** | Serious AR Music Game for Supporting Autistic Children

Nov 2022 - Jan 2023

- Project Description: For autistic children and their therapists; the players play the pre-set melody to collect cards, to fix their impaired virtual space (themes include garden and train); they can also set their own melodies for card exchange between players, to foster social interaction activities of autistic children.
- My Responsibilities: User research, conducted online interview with an autistic adult to gain design insights; UX design, designed the gameplay and social mechanisms.
- Project Link: @website; @github

## **SheWell** | UX Design for Women's Mental Health

Jul 2023

- *Project Description*: An app that uses digital twin technology to cater to women's mental health in all life stages.
- My Responsibilities: Led the desktop research, including stakeholder & competitor analysis; designed product features, information architecture, and user interfaces.
- Project Link: @website

### **Giraffe Kingdom** | AR Visual Novel for Promoting Climate Action

Mar 2023 - May 2023

- *Project Description*: By placing physical cards, the players can control the character and make choices, leading to multiple storylines and endings, thereby paying attention to the effects of climate change to wild animals.
- My Responsibilities: Led the game design, actively communicated with the developer to determine achievable
  functions and produced game design documents accordingly; Made prototypes for testing and determined the
  final design based on feedback; Wrote the script; Code editing and modification.
- Project Link: @website; @github

#### **SKILLS**

**UI/UX Design**: Mockups, Wireframes, Prototyping, Information Architecture, User Flows **UX Research**: Usability Testing, Storyboarding, Surveys, Interviews, Journey Mapping

Tools: HTML & CSS, JavaScript, LateX, Figma, Axure, Adobe Creative Suite, Microsoft Office Suite, Miro, Notion

**Languages**: English (Full Professional Proficiency), Chinese (Native)