Xinpei Zheng

Portfolio: https://www.xinpei.design/

CONTACT

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PROFILE

Innovative, creative and professional. Specialized in UI and UX design. I am a cheerful, ambitious and resilient person. I love my job and achieving milestones working with a team.

LANGUAGES

Chinese - Native English-Business Fluent

PROGRAMMING

HTML, CSS, JavaScript, C#, JavaFX, Python

3D MODELLING TOOLS

SketchUp, Maya

SOFTWARE & TOOLS

Adobe Suite (Illustrator, InDesign, Photoshop), Unreal Engine, Unity, Figma

EDUCATION

Université Paris-Saclay (UPS)

Master of Science in Human Computer Interaction and Design (EIT digital master programme, M2 University)

2023.9-present

Courses: Programming of interactive system, Advanced immersive interaction, Experimental Design and Analysis

Universidad Politécnica de Madrid (UPM)

Master of Science in Human Computer Interaction and Design (EIT digital master programme, M1 University)

2022.9-2023.6

Courses: User experience and mobile interaction, Programming of user interfaces, User Experience and Mobile Interaction

Uppsala University

Bachelor of Arts in Game Design & Graphics 2019.9-2022.6

Scholarship: 15% tuition fee waiver for Uppsala's top performers financially impacted by the COVID-19 pandemic

Courses: Game Design, 3D Modelling, Art in Games, Game

Production

WORK EXPERIENCE

LISN - Laboratoire Interdisciplinaire des Sciences du Numérique, Paris, France 2024.3 - present

Master thesis project

- Topic Exploration: Investigate the "User Experience of Agency in Co-Gestures on Large Displays".
- Application of Co-Gestures: Utilize large displays to facilitate co-gestures, where several users coordinate to achieve a specific joint action outcome.
- Typical Example: 'Throw and Catch,' where one user throws a graphical item towards another user, who then catches it.
- Need for User Coordination: Co-gestures between two users necessitate the coordination of each other's actions.
- Refinement Through Theoretical Models: Refine co-gestures based on theoretical models derived from a cognitive science perspective.
- Exploration of Agency: Explore the sense of agency the experience of exerting control over one's actions and their effects in the environment.

Asiantreats Nordic, Uppsala, Sweden 2020-2022 UX designer

- Designed a dozen of user stories, personas, and storyboards to maximize the experience of potential users on our website
- Elaborated the sitemap and prototypes for each web-page of the future website
- Tested the prototypes on around 50 potential users and used the feedback to improve the visual design, chiefly by simplifying icons and color schemes.

Uppsala University 2019 - 2020

Student Ambassador

- Engaging and share the experiences at Uppsala University on social media.
- Increased the number of followers on the University's Weibo account from 4,000 to 10,000 during my tenure.