# Yanni Mei

## Experience designer & researcher

https://yannimei.github.io/yanni/

mei\_yanni@163.com +86 15221552975 (CN) +31 626295694 (NL)

## Skill

#### **Adobe Suite**

Photoshop, Illustrator, InDesign, Premiere, AfterEffect

#### **Interaction Prototype**

Adobe XD, Figma, Java for Processing, Html, CSS, JS(basic)

### **XR Development**

C# Unity, Vuforia Multi-user VR data sync

#### 3D Model

Blender, Auto CAD, Rhino, Sketchup,

#### **User Research**

Thematic analysis, Context Mapping, Context Inquiry, Facilitation, Usability test

# Recognition

# **China National scholarship** 2016.9

Tongji University First-class scholarship 2015.9

Tongji University Second-class scholarship 2014.9

# Language

#### **English**

Fluent (TOEFL: 105)

#### **Mandarin**

Native

## **Education**

## **Delft University of Technology**

M.Sc, Design for Interaction

Delft, the Netherlands 2018.08 - 2020.08

Graduate with (9/10), the graudation thesis was reported by VRtogether web (the EU funding scientific research program)

### **Tongji University**

B.Eng, Environmental Design

Shanghai, China 2013.07 - 2017.08

Graduate with (5/5), GPA (91.2/100). the graudation thesis was published (First author) by China design academic journal <Art & Design> (ISSN 0412-3662)

# **Experience**

UX Researcher & Designer

# Centrum Wiskunde & Informatica (CWI, Center of Mathematics and Computer Science in the Netherlands), Distributed and Interactive Systems Group

Amsterdam, the Netherlands; 2020.01 - present

- Designed, developd and evaluated a socialVR collaborative design systems (*Cake\_VR*) for customization retail from 0 to 1.
- Wrote an academic paper (first author) on *Cake\_VR* for the top HCI conference CHI'21.
- Did generative research for curators in a VR-aided musem experience project.

## Research assistant

# **TUDelft Persuasive Game Lab, PHAROS Health Center** *Delft, Netherlands; 2019.07 - 2020.01*

- Study interactive storytelling game and obesity stigma prevention.
- Designed the game Ball & Stalk (graphic, app interaction, game mechanism), communicated with Unity game developers, conducted user tests and qualitative analysis as well as wrote academic report.

## UX designer intern

## designaffairs GmbH (Accenture Digital Cosmos)

Shanghai, China; 2018.03-2018.07

- Strategy design of future smart residental community for a real estate company. Did thematic analysis, ideated for IoT concept, sketched storyboard.
- Facilitated ideation workshop of "Future Smart Home" for Panasonic.
- Designed the user interface for home appliance of Midea group by

## Design research intern (Bachelor thesis)

## **GIGA** Environment Consultancy

Shanghai, China; 2017.02 - 2017.06

- Did qualitative research on IAQ (Indoor Air Quality) with GIGA. The outcome of this research contributed to social media publication of GIGA.

# 梅燕妮

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# 技能

#### **Adobe Suite**

Photoshop, Illustrator, InDesign, Premiere, AfterEffect

### 交互原型

Adobe XD, Figma, Java for Processing, Html, CSS, JS(basic)

### XR 开发

C# Unity, Vuforia 多用户VR数据同步

### 3D建模

Blender, Auto CAD, Rhino, Sketchup,

#### 用户研究

主题分析,情境地图 用户情境访谈, co-design引导员, 可用性测试

## 奖项

中国国家奖学金

2016.9

**同济大学一等奖学金** 2015.9

**同济大学二等奖学金** 2014.9

# 语言能力

#### 英语

商务沟通 (TOEFL: 105)

## 中文

母语

## 教育经历

#### 代尔夫特理工大学

交互设计,工学硕士 毕业论文以9/10成绩毕业 并被VRTogether(欧盟资助科研项目组织)网页发表

#### 同济大学

环境设计,工学学士

2013.09-2017.06 中国,上海

2018.08-2020.08

荷兰,代尔夫特

毕业论文以5/5成绩毕业, GPA(91.2/100) 排名1/33。毕业设计被清华大学承办设计综合性学术刊物《装饰》(ISSN 0412-3662)发表(一作)

## 实践经验

## 用户体验研究员&设计师,荷兰数学与计算机研究中心, 分布与交互式媒体研究部门

荷兰,阿姆斯特丹 2020.01 至今

- \* 0-1 研究(用户情境访谈),设计(VR场景,功能设计,3d交互,虚拟界面交互),开发(Blener, Unity C#), 测试(定性研究),一套服务于定制零售场景的VR协作设计系统 (CAKE-VR)。
- \* 将该项目于撰写学术论文(第一作者),目前参投人机交互排名最高学术会议CHI'21。

# 助理研究员,代尔夫特理工大学游戏化研究室,荷兰健康平等权益研究中心(PHAROS)

荷兰,代尔夫特 2019.07-2020.01

- \*参与交互性叙事游戏项目的研究,与医疗中心合作,致力于缓解对于肥胖群体的歧视认知
- \*独立负责视觉设计,参与游戏化流程设计和迭代,使用AdobeXD进行移动端游戏原型设计(交互流程,页面布局),与Unity开发员交流对接。
- \*参与原型可用性与用户体验测试 (19 samples),进行定性数据分析并撰写学术报告。该项目于荷兰INSCIENCE国际科技电影节展览。

## UX设计实习生, designaffairs GmbH (埃森哲旗下设计咨询)

中国,上海 2018.03-2018.07

- \*为一地产品牌设计智能社区战略。参与IoT概念头脑风暴。针对用户访谈数据进行定性分析。为战略报告进行故事板绘制。
- \* 协助组织松下"未来智能家居"企业内部联合创意工作坊。
- \*美的家电系列产品界面交互设计。独立完成电饭煲产品的界面交互。与工业设计团队交流协定视觉风格与页面布局。

## 设计研究员(本科毕业论文<sup>,</sup>实习), GIGA环境咨询

中国,上海 2017.02-2017.06

\* 空气质量因素定性研究。调研成果服务于GIGA室内空气质量因素数据库与室内人居环境开放教育平台。