FEI XIE

% Portfolio in Linkedin FEIXIE

Abel Cathrines Gade 7,1654, København, Denmark



Enthusiastic and optimistic graduate possessed a Master's degree in Digital Media Engineering from DTU. My experience lies in user-centered design, including idea validation, prototyping and testing with users. Plus passion for creating intuitive visualizations to help understanding and presenting in a way that foster efficiency and effectiveness. Fast adapt to dynamic environments and challenging tasks.

PROJECTS

Learning cross-lingual embeddings for an AI conversational audiologist chatbot

Thesis

March 2019 — Sep 2019

? Oticon and DTU

- Conducted qualitative research, including interviews, competitive analysis, and usability testing.
- Working cross-functionally with project manager & front-end engineer to create conversational interactions and prototype.
- Interviewed hearing aid users (native English speakers and Chinese speakers) to identify pain points and collect feedback.

Designing and implementing self-tracking app Hydration

- Implemented Lean UX methodology for project design process. Investigated the customer frustrations and scoped Minimum Variable Product for personal informatics interaction.
- Sketched wireframes and created interfaces prototypes of user inputs, feedback, and notifications, along with visualizing time-serial data.
- Executed quantitative experiments to collect user feedback.

EDUCATION

Msc in Digital Media Engineering Technical University of Denmark (DTU)

♀ Lyngby, Denmark

- Strong technical competencies for developing intelligent applications while understand user undercover needs by analyzing user-generated data.
- Courses
 - User experience engineering
 - Innovation and product development
 - Personal Data Interaction
 - Social data analysis and visualization



COMPETENCES

W UX Skills



- User journey
- User Persona
- Storyboarding
- Wireframing
- Rapid Prototyping
- Usability testing

$\ensuremath{\mathfrak{Y}}$ Digital Skills





$\mathbf{U}\mathbf{X}$ design

- Adobe XD
- Mavel
- InVision



Video editing

• Adobe Premiere

IT Skills

Python

- '
</> HTML/CSS/Javascript



STRENGTHS

Eye for detail | Empathy

Customer-oriented Strategic thinking

Effective processing

LANGUAGES

English (Proficient)



Mandarin (Native)



Danish (Module 2+Duolingo)



Communication University of China (CUC)

- ♥ Beijing, China
- A solid basis for hardware and broadcast systems that used across television, radio and new media.
- Courses:
 - Digital Video System Design
 - Film and TV editing
 - Digital TV Studio Technology

HOBBIES

- Watch movies.
- Travel and take photos.
- Y Cook and explore authentic food.
- Play badminton or hit the gym to reduce stress.

EXTRACURRICULARS

Hacking Habits - Idea Lab For Sustainable Travel

Dansic'19

4th Mar 2019

Copenhagen

- Worked in group to verify the identity of travelers who seek for a sustainable way.
- Presented the solution with a business model for the targeted travelers.

Intern - Administration Team Assistant

Beijing International Radio, TV & Film Exhibition (BIRTV)

iii July 2015-Aug 2015 ♥ Beijing

- Worked with the team on all parts of the event execution. Communicate with international exhibitors on schedules, appointments and travel arrangements.
- Daily and weekly report to Administration manager.
- Onsite supervision for set-up and tear-down of trade fair properties.

Volunteer

IAAF World Championships

Aug 2015

♀ Beijing

- Guided international visitors and provided information and help in need.
- Cleaned one section of arena and did waste sorting.