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#### **PROFILE**

Experienced product designer with a demonstrated history of working in the information technology and services industry interested in internship for summer 2019

#### Formative/Summative Research

- User InterviewsAs
- Survey / Observation
- Competitive Analysis
- Metrics Analysis
- Usability Testing
- Heuristic Evaluation
- Cognitive Walkthrough

#### Generative Research

- Affinity Diagramming
- User Personas
- Journey Mapping
- Sketching
- Prototyping

## **Programming Language Tools**

- HTML / CSS
- Javascript
- React
- jQuery

#### **Designing & Prototyping Tools**

- Sketch
- Figma
- Marvel
- Proto.io
- Framer X
- Principle
- InVision
- Photoshop
- Adobe XD
- Illustrator

#### **Honors & Awards**

- Merit Scholarship Indiana University
- Golden Map Award
- Golden Prize for Digital Government
- Taiwan Awards Nomination
- Prominent Application for Government Service
- Geospatial World Excellence Awards

## **Publication**

 From Crowdsourcing to Crowdsharing: The SmartEnvironmental Sensing Web of EPA

# I Ting Tseng

# **UX / Product Designer**

#### **EDUCATION**

Indiana University – Purdue University Indianapolis – Indianapolis, IN

Master of Science – Human Computer Interaction

National Taiwan University - Taipei, Taiwan

Bachelor of Science - Geography

## **EXPERIENCE**

## **Environmental Management Consultant Technologies Inc.**

May '13 – July '18

May '20

**June '09** 

#### **UX/Product Designer**

- Improved interface for Environmental Info Push application which boosted ratings went from 3.0 to 4.3 and the number of users went from 10,000 to 300,000.
- Accomplished APICTA Taiwan Awards nomination.
- Increased company's ability to bid on government projects by doubling the previous budget. This increased revenue by 200% and doubled employee number.

## InFane Design Group Co.,Ltd.

August '09 - April '13

## **Project Manager**

- Specialized business presentation for design and conveyed proposals for customers.
- Set up planning department in company and became the first manager.
- Achieved enterprise transformation from design group to Environment Identity Consultant Inc.
- Integrated service that encompasses elements such as space, graphics, marketing, and engineering in real estate.

#### **PROJECT**

### **Environment Info Push App – EMCT Inc.**

May '15 - July '18

## UX/Product Designer

Understood and established the behavioral patterns of the products including language, visual presentation, physical objects or space, time and behavior.

#### Air IoT - EMCT Inc.

May '17 - July '18

## **UI/Interactive Designer**

Used cloud computing and cross-domain data analysis to proactively exploring environmental trends with the focusing on the needs of public.

#### i-Plants - EMCT Inc.

December '15 - July '18

## **Product Strategist**

Considered the development possibilities of each service model, potential customers, competitors, consideration of cost and price.

## **Environmental Protection Manifesto - EMCT Inc.**

January '16 - April '16

## Web Designer

Understood user's goal, organized data in a logical order, kept it simple and trying out different variations to tell a good story.

#### i-Environment Website - EMCT Inc.

May '15 - November '15

## Web Designer

Used geographic information system technology to visualize precision environment database and design Interactive map with dashboard.