TAKAHIRO ISHII

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Austin, TX

University of Texas at Austin, TX

08/2018 - 05/2020

University of Washington Seattle, WA

09/2016 - 06/2017

Keio University

Tokyo, Japan 04/2014 - 03/2018

PKSHA Technology Inc.

06/2018 - 08/2018

PRAGE Inc.

04/2018 - 08/2018

NPO HOPE Japan

10/2014 - 08/2016

Human Factors Design Lab at Keio University 07/2017 - 06/2018

Coursework Projects at the University of Washington

09/2016 - 06/2017

Programming Languages

Software Skills

UX / HCI Related Skills

Languages

EDUCATIONAL BACKGROUND

M.S. in Information Studies, School of Information

Focus: User Experiences, Human-Computer Interaction, and Business Intelligence Course Highlights: Human-Computer Interaction, Interaction Design, Informatics

Exchange Student in Human Centered Design & Engineering (HCDE)

Course Highlights: UX Design Process, Graphic Design, Psychology Research Also took courses in Computer Science & Engineering and Statistics Student Researcher in HCDE Directed Research Group about Technology Appropriation

B.S. in Administration Engineering

Interdisciplinary major in human factors design, computer science, applied mathematics, industrial engineering; Specialization in system human engineering / human factors design

PROFESSIONAL EXPERIENCES

Business Development Internship (providing AI business consultation services) Conducted industry research, and developed business models with the technology of Al (ML, NLP, etc), including planning and operations

Front-end Development Engineer Internship (creating AR apps / websites)

Performed front-end development with user interface design and coding including HTML, CSS, JavaScript, and PHP

Produced AR Stamp Feature for a smartphone application called ARcube

Project Leader / Student Representatives

Acted as a student representative at the NPO which works to improve the living condition of a poor neighborhood in Cebu City, the Philippines Led projects regarding fair trade and job training

ACADEMIC PROJECTS

Student Researcher

Individual Research: "Evaluating User Experiences of the Emotional Expression "WOW" (Presented at The 59th Conference of Japan Ergonomic Society, 06/2018) Group Research: "Analysis of User Experiences in Work Environments"

HUE Project (focusing on underrepresented minorities in tech industry)

Created an app that provides mentorship, discussion board, and progress visualization Garden Guardians Project (focusing on daily gardeners)

Designed an app to help assist gardeners with the upkeep of their garden

SKILLS / KNOWLEDGE

Java, JavaScript, HTML, CSS, PHP, Ruby, Visual Basic, R

Microsoft Office, Sketch, Adobe Illustrator, Photoshop, XD

User Research, Persona, Storyboard, Information Architecture, Prototyping, Evaluation, Data Analysis, Data Visualization, Qualitative Analysis, Human Factors Experiments

Japanese(Native language), English(Fluent), German(Basic level)