HCI PROJECT GENENTECH | Project Manager & Technical Co-Lead January – August 2013, United States

> Researched, designed, and demonstrated how technology and information can come together to bring value to Genentech's field-based sales workforce.

- Developed storyboards, created wireframes, and worked specifically on information architecture, interaction, and visual design of all prototypes
- Co-developed prototypes in all stages, including final working prototype in HTML, CSS, and JavaScript
- Managed and facilitated work and team activities; scheduled and communicated with clients and research participants

CHAIYAWUT LERTVICHAIVORAVIT

UX / Interaction Designer

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EDUCATION CARNEGIE MELLON UNIVERSITY

Master of Human-Computer Interaction August 2013, United States

UNIVERSITY OF DUISBURG-ESSEN

B.S. in Computer Engineering April 2008, Germany

SKILLS RESEARCH

Contextual Inquiry | Think Aloud Competitive Analysis | A/B Testing **Usability Testing**

DESIGN

UI/Interaction Design | Wireframing Information Architecture | Infographic Low to High Fidelity Prototyping Storyboarding | Video Editing Sketching | Scenario Development

DEVELOPMENT

HTML | CSS | JavaScript | jQuery

TOOLS

Illustrator | Photoshop | InDesign Balsamiq | Axure | Keynote

LANGUAGES

English | Thai | German

EXPERIENCE PLANET T&S CO., LTD. | System Analyst

February - June 2012, Thailand

Designed IT solutions to improve the process of tracking component parts for a production base of Thai Summit Group, Thailand's leading automotive parts manufacturer.

- Analyzed existing systems and workflows by interviewing and observing end users in the field as well as key stakeholders
- Translated user needs into project proposals, including project scope, schedule, and cost
- Worked closely with developers and liaised extensively with clients and end users

AMADEUS HOSPITALITY | Software Engineer

January 2009 - March 2011, Germany

Implemented UI features in C# for the company's latest property management system, shipped to Taj Hotels in India and US. Ensured consistency in contents and visual design across the product.

NOKIA | Software and System Verification Intern

August 2006 – December 2008, Germanv

Developed applications to analyze and archive test results using VBA and SQL. Created complex test environment and system diagrams using MS Visio.

ACTIVITIES HANDSON TECH | Skill-Based Volunteer

November 2013 - Present, United States

Design and develop custom websites for local nonprofits: Pittsburgh Youth Leadership and The Fairytale Foundation.

THAI STUDENTS ASSOCIATION IN GERMANY | Member

August 2005 - December 2011, Germany

Voluntarily supported new students in settling into their new environment. Helped them with German official documents and bureaucracy.

"PEACEFUL MIND, OPEN HEART" RETREAT | Participant

October 2010, Thailand

Participated in the 5-day retreat led by Thich Nhat Hanh. Supported volunteer work for more than 1,500 participants.