# Hsin-ying Wu (Cindy Wu)

70 Pacific Street, Apt 482B, Cambridge, MA 02139

(310) 990 9428

cindywu@mit.edu

#### **EDUCATION**

## Massachusetts Institute of Technology (MIT), Cambridge, MA

Jun 2013

Master of Engineering in Supply Chain Management

• Fellowship Award for half tuition from Center for Transportation and Logistics

#### National Chengchi University, Taipei, Taiwan

Jan 2006

Master of Business Administration in Technology and Innovation Management

• Scholarship winner of the Philips Semiconductors Talent Program; Project manager intern at Advantech

#### National Chiao Tung University, Hsinchu, Taiwan

Jun 2003

Bachelor of Science in Electrical Engineering

• President of Chinese Music Club; Promotion Head of Mei-Chu Tournament; Academic Head of Nano-Technology Club

## WORK EXPERIENCE

#### Hewlett-Packard Company, Taipei, Taiwan

Jan 2008 - Jul 2012

#### **Technical Program Manager for Zero Client platforms**

2011 - 2012

Developed the 1st All-in-One Zero Client that features "one-wire" technology to deliver Power over Ethernet (2012)

- Managed an R&D team of 10 for end-to-end product development activities and collaborated with 4 cross-functional teams across multi-geographical areas to ensure the successful launch of the product
- Devised 20+ action plans in response to the unexpected issues found during development stages to mitigate the schedule impact
- Managed 4 business partners for technical and logistical issue resolution and on-time delivery of critical components
- Won performance award (2012); The All-in-One Zero Client product won several media review awards (2012)

#### System Integration Program Manager for Desktop & All-in-One PCs

2008 - 2011

Devised an R&D process for the merger of Consumer & Enterprise PC BUs which impacted hundreds of employees (2009)

- Analyzed the process gaps and solicited feedback from 10+ stakeholders to draft a comprehensive process proposal
- Hosted several group communication meetings for 50+ impacted employees to educate them about the new process
- Served as the change agent during the org. change by proactively addressing employee concerns, resulting in a promotion
- Extensive ODM management experiences (5 system-level and 2 component-level ODMs) in Greater China area

Secured 25% of annual PC sales volume which was almost lost because the heavily downsized marketing team wasn't able to provide product scope in time to trigger the product development cycle (2010)

- Proposed market trends by analyzing historical data and persuaded ODMs to provide extra manpower for data analysis
- Garnered support from cross-functional teams to a modified production plan that allowed more time for marketing department to make decisions and a flexible workflow that shortened the production lead-time
- Trained 4 members with prepared lessons and on-the-job guidance; all members became strong performers with top ratings

#### ASUSTek COMPUTER, Taipei, Taiwan

Feb 2006 - Jan 2008

## Project Manager for Notebook PCs, managing a team of 20 for product development activities

Led development of the world's 1st notebook computer that allowed real-time over-clocking and user upgradeability (2007)

- Reduced the development lead-time of this pioneering project by 30% to enhance its time-to-market competitiveness
- Contributed to the development of industrial standards of Graphic Cards, MXM v2.0

Created the first product development SOP within the White-Box business unit (2007)

• Trained 2 new team members for the best practices of the new product introduction processes

## ADDITIONAL SKILLS & ACTIVITIES

Computer	Microsoft Excel Solver, Data Analysis tools; currently being trained with SQL, Visual Web Developer and UML
Languages	Native Speaker of Mandarin Chinese and Taiwanese; fluent in English; basic communication in French and Japanese
Certificate	Certified Lean Six Sigma Green Belt Holder, Competent Communicator in HP Toastmaster's Club
Community	Elderly caretaker in AnKang Community; Leader of a presentation project for a nonprofit Catholic org, CECEA
Interests	Traveling (20+ countries on 5 continents); singing (won several competitions); participated in musicals;
	Art (Modeled at an Art exhibition "Hanging Out in the Museum" by Contemporary Artist, Cai Quo-Qiang)