

Yan-Sheng Kuo

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EXPERIENCE

BenQ Corporation

Taipei, Taiwan

Product Design Intern

Oct 2019 – Present

- Provided senior designers brief competitive product analysis reports
- Designed UI flow for air quality widget, two-factor authentication, and software recommending app to offer smooth user experience
- Prototyped multiple operating systems on new interactive display to help senior designer and project manager eliminate costly errors during development

Stella International Ltd.

Dongguan, China

Project Manager

Nov 2017 – Apr 2019

- Streamlined work process and improved footwear manufacturing workflow
- Analyzed and refined current workflow by coordinating with multiple divisions
- Improved production efficiency and decreased overall defect rate from 10% to 5%

Foxconn Technology Group

Shenzhen, China

Associate Project Manager

Nov 2016 – June 2017

- Communicated current issues and progress to clients and engineers
- Integrated reports from every division into one concise review
- Led engineers in projects on cell phone lens manufacturing; kept projects on time and within project scope for clients including Apple and Occipital

TOP TEAM Patent & Trademark Office

Taipei, Taiwan

Patent Engineer

Nov 2015 – Nov 2016

- Drafted patent specifications and responded to Office Actions and Appeals
- Assisted domestic and international clients including TSMC, Acer, and TDK in acquiring over 50 patent rights in Taiwan, China, Japan, and the U.S.A.

National Taiwan University

Taipei, Taiwan

Research Assistant

Jan 2013 – Aug 2014

- Analyzed factors in uniformity of film created by Plasma Enhanced Chemical Vapor Deposition (PECVD)
- Constructed plasma model to simulate flow and reaction in PECVD chamber
- Verified simulation results through experiments and proved chamber geometry to play vital role in uniformity of film

National Chung Cheng University

Chiayi, Taiwan

Vice President of Graduation Committee

July 2011 – June 2012

- Led 8-person team to design graduation theme and promote graduation souvenirs
- Held brainstorm that resulted in “Childhood Nostalgia” theme
- Increased souvenir purchase rate by 10% versus prior years

EDUCATION

National Taiwan University (NTU)	Taipei, Taiwan
MS in Mechanical Engineering	June 2014
• MS Thesis: “Mixing of Gas and Plasma Reaction in a PECVD System”	
National Chung Cheng University (CCU)	Chiayi, Taiwan
BS in Mechanical Engineering	June 2012
• Graduation Ranking: 5 th /86	

HONORS AND AWARDS

• NTU Diligence Scholarship	2012
Awarded to outstanding students from low-income family, USD 1,700	
• CCU Presidential Honor Award	2009 – 2011
Awarded to top students, USD 700 per semester	
• Industrial Technology Research Institute (ITRI) PECVD Research Grant	2013 – 2014
USD 270 per month	
• Excellent Research Results with ITRI	2014
• Customer-Children Scholarship of Cathay	2014
Awarded to outstanding children of customers to Cathay Financial Group, USD 170	

VOLUNTEER EXPERIENCE

Jing Chuan Child Safety Foundation	Taipei, Taiwan
Tutor	Aug 2012 – Feb 2013
• Tutored underprivileged children to improve their academic performance	
NuanNuan Senior High School	Keelung, Taiwan
School Counselor	Jan – Feb 2012
• Offered educational advice to high school students	
• Assisted students in drafting college resumes and applications	

ADDITIONAL TRAINING

National Chengchi University MOOCs	
Python 3 and Data Analysis Basics	Nov – Dec 2019
IDEO.org & +Acumen	
Introduction to Human-Centered Design	Sept – Nov 2019
hahow	
UI, UX, and Front-end Development	July – Sept 2019

SKILLS AND LANGUAGES

- **Skills:** Photoshop, Lightroom, Python, HTML, CSS, Bootstrap, JQuery, Sketch, Figma
- **Language:** Mandarin (native), English (fluent)