

# Shin Huang

UI/UX Designer, Media/Product Designer, Front-end Web Developer, Data Analyst

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## WORK EXPERIENCE

### Sleuth AI, Edinburgh — UI/UX Designer, Front-end Web Developer

September 2020 - December 2020

- Using **Adobe Photoshop** and **XD** to design **User Interface** and **User Experience** on a digital platform which uses **Artificial Intelligence** in predicting the stock market.
- Working closely with the Back-end Engineers using **HTML**, **CSS** and **JavaScript** for website development.

### Titanic Technology Co., Ltd, Taiwan — Product Designer, Data Analysts

October 2018 - August 2021

- Designing prototypes for **industrial products** and **medical health devices** using **SOLIDWORKS** and **Google SketchUp** for clients across **China** and the **United States**.
- Responsible for package design and UI mockups on the company's website.
- Submitting monthly and annual sales reports with use of **Python**.

### Actron Technology Co., Ltd, Taiwan — Product Designer, IT Assistant

May 2018 - September 2018

- Designing manufactured production lines with **Google SketchUp** for clients from **Japan**.
- Creating 3D models for the Engineering Auto Designs Department with **SOLIDWORKS** and **Autodesk Maya** for clients from **Poland**.
- Consultant of product and package designs for different departments in the company.

### Ad Achieve, Osaka, Japan — Graphic Designer

Summer Internship 2009

- Responsible for graphic design including posters and book designs.
- Creating themes and packages for **Microsoft PowerPoint**.
- Working closely with photographers to produce magazines and website pages.

## EDUCATION

### University of Edinburgh, Edinburgh Scotland – MSc Design Informatics

September 2020 - August 2021 | Graduated from the School of Informatics.

### Academy of Art University, San Francisco – Video Game Development

June 2012 - December 2015 | Completed the required 69 credit hours.

### Tatung University, Taiwan – BA Media Design, Science Industrial Design

August 2007 - June 2011 | Graduated with a 2:1 degree.

### Kyoto Institute of Technology, Kyoto Japan – Exchange Student

April 2009- March 2010

## PERSONAL WEBSITE/ GITHUB/ LINKEDIN

<https://shin-huang.github.io/HuangWeb/>

<https://github.com/Shin-Huang>

<https://www.linkedin.com/in/shin-yi-huang-23247486/>

## PROGRAMMING LANGUAGES, SKILLS

- Designing **Dynamic Web** page with **JavaScript**, **HTML** & **CSS**.
- Excellent proficiency with using the following tools: **Maya/ 3ds Max/ Blender; Photoshop/ Illustrator/ Flash/ In Design/ After Effects/ Adobe XD/ ZBrush/ Figma**.
- Creating environment assets for **Augmented Reality** & **Virtual Reality** compository in **Unity** environment with programming **C#**.
- Concepting **2D** & **3D** visual design for **Video Games**, coping with **Unreal Engine**, **MAYA** and **ZBrush**.
- **HTTP** requests performing **GET** and **POST**; knowledge of **JSON** and **XML** data format.
- Proficient with **Arrays**, **Lists**, **Dataframe**, **data analyst** and **data visualization** with **Python**.
- Data analysing with **Structured Query Language (SQL)**.
- **Product Design** in solving practical problems and cases in the **Plastic Injection Industry** and **medical care devices** with **SOLIDWORKS** and **CNC** mills.

## LANGUAGES

- English (Fluent)
- Mandarin (Native)
- Japanese (Entry)
- German (Learning)