APRIL 2018

WEB APPLICATION AND PROGRAMMING

HW1 Personal Page

Presented by: E24035097 郭雯瀅

http://140.116.245.148/WebCourse/students/e24035097/hw1/index.html

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WEB PAGE OVERVIEW

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http://140.116.245.148/WebCourse/students/e24035097/hw1/index.html

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SECOND PAGE:

Education&Skill

Education

National Cheng Kung University
Sep2014 - June2018

Bachelor - Psychology
Psychology is an experimental science to understand the mechanisim of human's body and mind. This course equip me with the methods to proof a theory or social phenomenon. The knowledges make me more understand about human's behavior and personality.

University of Zagreb
Sep2017 - February2018

Exchange Student - Faculty of Special Education And Rehabilitation
This process allow me to view psychology from a different perspective. I take courses relative to Psychology - Psycholinguistic, Introduction to Criminology, Creative Therapy, Theory of Prevention.

Sekolah Menengah Kebangsaan Kahang
Jan 2009 - Dec 2013

HighSchool - Science
Five years of study taught me about the fundation of science. Physic, Chemistry and Biology are the first step of me to get into the area of science. The course I like the most is additional Mathematics and Accounting.

Skills

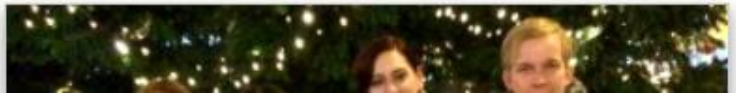
Premiere	★★★★★	German	★★★★★
Excel	★★★★★	Malay	★★★★★
Word	★★★★★	English	★★★★★
P.Point	★★★★★	Mandarin	★★★★★

THIRD PAGE:

Experiences

Experiences

"Life is a journey with problems to solve, lessons to learn, but most of all experiences to enjoy!"



Exchange Student

Vietnam Internship

HOSTEL PT JOB
Great East Hostel, Tainan

- Welcomed & Greeted guests with great coursety
- Answer queries of guests about various information
- Raised hostel satisfaction up to 8/10 on booking website

OCSA society

Rainbow Project

Electrical Engineering Camp

Forth PAGE:

Contact

Home Education&Skill Experiences CONTACT

Contact

Facebook

0976066532

ying11@live.com

Tainan City

WEB PAGE INTRODUCTION

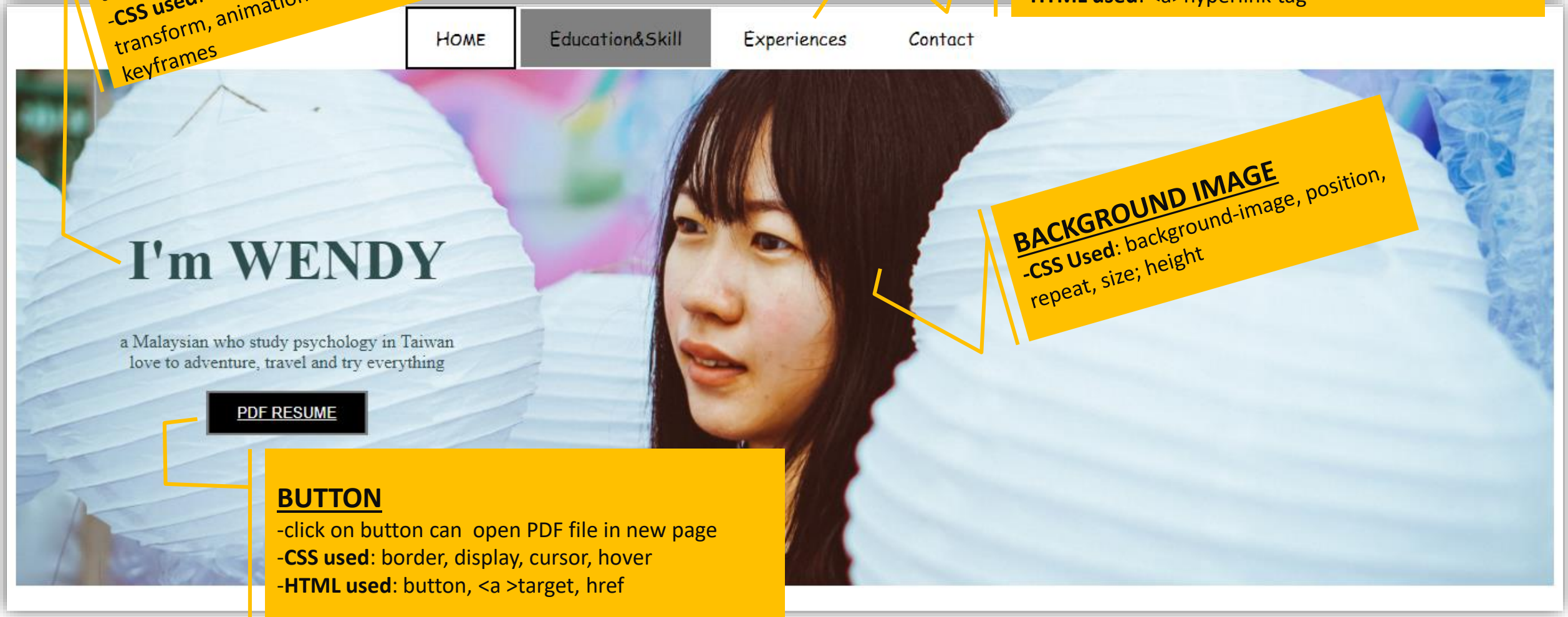
INDEX

TEXT

-use template of Animation.CSS – animation name: Jello [transform for 8 s]
-**CSS used**: text-align, position, top, left, transform, animation-name, duration, keyframes

NAVIGATION BAR

-fixed on top
-hover[change background-color]
-active[add border, CAP font]
-**CSS used**: overflow, background-color, position, padding, width, text-align, text-decoration, font-family, font-variant, z-index, border
-**HTML used**: <a>hyperlink tag



BACKGROUND IMAGE

-**CSS Used**: background-image, position, repeat, size; height

BUTTON

-click on button can open PDF file in new page
-**CSS used**: border, display, cursor, hover
-**HTML used**: button, <a >target, href

SECOND PAGE:

Education&Skill

FLEXBOX
-display: flex

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Education

TABLE
-a table with 2 columns (each with 30% and 70% width) & 3 rows
-**CSS used**: padding, border-collapse, border-spacing, font-weight
-**HTML used**: table, colgroup, span, br

National Cheng Kung University Sep2014 - June2018	**Bachelor - Psychology** Psychology is an experimental science to understand the mechanisim of human's body and mind. This course equip me with the methods to proof a theory or social phenomenon. The knowledges make me more understand about human's behavior and personality.

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Word	★★★★★	English	★★★★★
P.Point	★★★★★	Mandarin	★★★★★

TABLE
-a table with 4 columns (each with 25% width) & 4 rows
-**CSS used**: padding, border-collapse, border-spacing, font-weight
-**HTML used**: table, colgroup, span

STAR RATING
-insert W3school template link
-change the color of the star

THIRD PAGE:

Experiences

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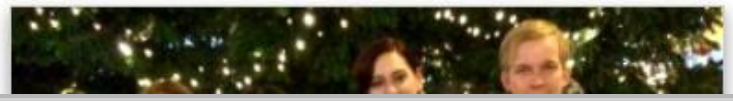
CONTAINER
-put text and hr line within this container
-CSS used: max-width, padding, font-size, font-family, opacity, border-color
-HTML used: p, hr, br

Experiences

"Life is a journey with problems to solve, lessons to learn, but most of all experiences to enjoy!"

FLEX CONTAINER
-display 6 images gallery within this flex container that will wrap
-CSS used: display, box-shadow, flex-wrap, align-items, box-sizing
-HTML used: <a>target, href ; <img> src, alt



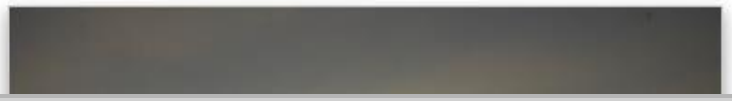


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IMAGE

-display image with a description below it; open the image in new page when click on it

-**CSS used**: border, position, display, width, padding, etc

-**HTML used**: img

OCSA society

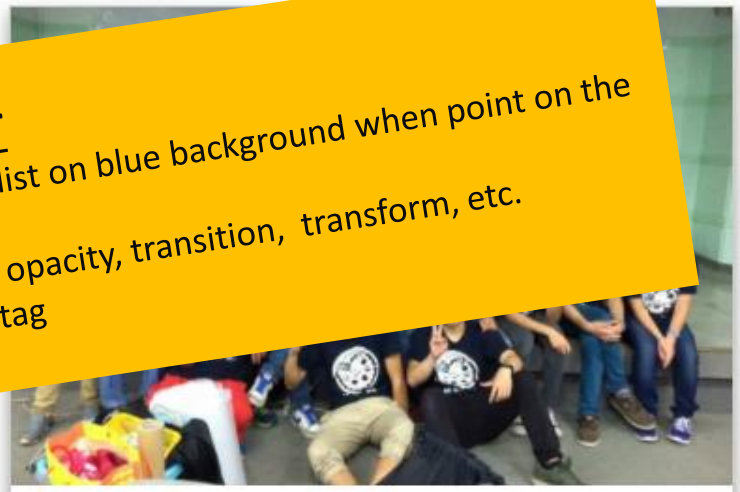
Rainbow Project

OVERLAY TEXT

-Fade in text with list on blue background when point on the image

-**CSS used**: hover, opacity, transition, transform, etc.

-**HTML used**: list tag



Electrical Engineering Camp

Forth PAGE:

Contact

IMAGE FLIP
-The image will flip to the opposite side when point on it
-CSS used: hover, float, transform, max-height
-HTML used: <img> src, alt

SPEECH BUBBLE
-A speech bubble shape with blue background
-CSS used: border-radius, after, content, border, margin

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SLIT SCREEN INTO HALF
-Width (Left 50%, Right 50%)

CONTENT TEXT
-Icon: insert W3Cschool link
-Click on FACEBOOK will open a link in new page
-**CSS used**: transform, color, font-weight, text-align
-**HTML used**: <a>href, <pre>, <i>

Contact

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Tainan City

常用語法舉例

CSS	搭配的 HTML	FUNCTION
Hover	Img	鼠標移到圖畫上會呈現某指令
Keyframe	Div-animation name	可呈現動畫效果
Z-index	Img, Div	當兩層物體交疊時，決定上下層的次序
Float	Img, Div	可決定物體的位置
Display	Img, Div	決定物體的呈現行為
Opacity	Img, Div	可改變物體的透明度

DIFFICULTY & SOLUTION

1. 排版上很難知道各物體的位置

- 使用FLEXBOX能夠簡化排版困難

2. 有些語法寫了，卻沒有呈現在網頁上

- 透過CHROME的INSPECT直接檢視窗口，并立即修改

3. 動畫很難寫

- 套用Animate.css 上的模板，再進行簡易的修改如顏色或間距