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| Envelopemien\_ling@outlook.com Smart Phone let me contact you A picture containing graphics, drawing  Description automatically generatedhttps://www.linkedin.com/in/mien-ling-yong-a66a22161 Starhttps://github.com/Oraclebun |

BOOTCAMP PROJECT PORTFOLIO

Bootcamp Web Development Projects:

1. Code Institute User Centric Front End Development with HTML and CSS

Build a yoga landing page.

Source code:

<https://github.com/Oraclebun/ci-frontend-project1>

Technologies Used:

HTML, CSS, Bootstrap 4,

Demo:

<https://oraclebun.github.io/ci-frontend-project1>

1. Code Institute Interactive Front End Development with Javascript

Build a Personal Expenditure Dashboard

Source code:

<https://github.com/Oraclebun/ci-interactive-project2>

Technologies Used:

HTML, CSS, Bootstrap 4, Javascript, JQuery, d3.js, dc.js, crossfilter, moment.js

Demo: <https://oraclebun.github.io/ci-interactive-project2/>

1. Code Institute Data-Centric with Python

Build a Hiking Review Website :

Source Code:

<https://github.com/Oraclebun/ci-datacentric-project3>

Technologies Used:

HTML, CSS, Materialize CSS, Jquery, Flask, Flask-WTF, Cloudinary

Deployed website: <https://oraclebun-project3.herokuapp.com/>

1. Code Institute Full-Stack Development with Python

Build an E-commerce Website:

Source Code:

<https://github.com/Oraclebun/ci-fullstack-project4>

Technologies Used:

HTML, CSS, Bootstrap, Jquery, Django, Stripe

Deployed website: <https://oraclebun-project4.herokuapp.com/>

TECHNICAL SKILLS

Languages:

* Python/IPython Jupyter Notebook
* HTML, CSS, Javascript
* Visual Basic for Manufacturing Test Applications.
* C/C++ for Manufacturing Test Application.

Front-End Libraries :

* Bootstrap 4, jQuery
* D3.js, DC.js, Crossfilter

EDUCATION

* Nanyang Technological University

B. Eng Electronics and Electrical

1997-2001

* Singapore Polytechnic

Specialist Diploma in Predictive Analysis

Oct 2019- Mar 2020

* Singapore Polytechnic

Specialist Diploma in DataScience (Data Analytics)

Oct 2018- Sept 2019

* Trent Global College Singapore   
  Diploma in Software Development Feb 2020 – Aug 2020

PROFESSIONAL EXPERIENCE

Integrated Devices Technology Singapore

Test/Product Engineer

Jan 2002 - Mar2011

* Test Development (Software and Hardware) using 65C02 assembly language.
* Low Yield Data Analysis and Lot Disposition
* Production support
* Test Hardware repair

Linear Technology Pte Ltd, Singapore

Test Engineer

March 2011 – current

* Test Program debug and test hardware repair and maintenance using Visual Basic for Test and C/C++ on test systems.
* Data collection and proposal for software changes.
* Problems identification and rectification.
* Engaging US for solution proposals and changes.