CHU CHUN CHUAN
WEB DEVELOPER

KEY FEATURES

Age: 25 years old
Nationality: Malaysian
Custom Field: Web Programing

CONTACT

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📍 Flat Pengkalan Rama Block-B 207N, 75100, Melaka

🌐 https://cccweb.vercel.app/

in https://www.linkedin.com/in/chu-chun-chuan-6222791bb/

PROFILE

I'm CCC, A full-stack web developer based in Malacca. On my website, you can find my personal projects related to HTML, CSS, NextJS, React, Python, Docker, and MongoDB.

WORK EXPERIENCE

SOFTWARE ENGINEER
Lifewood Data Technology Malaysia   06/2021 - Present

- Create a job recruitment website Lifewood GPTA by React, REST API, MySQL, Docker and Vaptcha Authentication.
- Create a backend API for CRUD in MySQL database by Python Flask and Docker.
- Crate the crawler for crawling data and downloading files from the Customer Relationship Management (CRM) platform by Python, SAAS (Eg: Octoparse).
- Automate and schedule the CRM crawling process and Extract Transform Load (ETL) process into the cloud-based service (Amazon EC2) by Airflow, Docker and Python.
- Create OCR tools to extract the text from images for purpose of AI Model training by Python and Google Vision.

INTERNSHIP
Lifewood Data Technology Malaysia   03/2021 - 06/2021

- Create an automatic file transfer tool between local storage and cloud storage (AWS S3) in bidirectional by Python.
- Create an admin and user portal frontend application for Autonomous Delivery Vehicles by React, MQTT and REST API.
- Create OCR tools to extract the data from invoice images by Python and Google Vision.

PROJECTS

🔗 **https://pinelabscinema.vercel.app/**

DEMO PINE LABS CINEMA
Pine Labs Malaysia   06/2022 - 06/2022

- **OVERVIEW:**
  Pine Labs Cinema is a demo movie web app to allow users to search and save their favourite movies.
- **FUNCTIONALITY:**
  SEO Friendly, User Authentication, User Data Storing, Language Translation, Custom Theme, Responsive Design, Searching and Sorting Functionality.
- **PROGRAMMING:**
  React, NextJS, REST API, MongoDB, SCSS, Vercel.

🔗 **https://fulif.vercel.app/**

FULIF PORTFOLIO
Fulif SDN BHD Malaysia   01/2022 - 03/2022

- **OVERVIEW:**
  The website is the company profile of Fulif SDN BHD. Fulif is an Original Equipment Manufacturer (OEM) of polyester webbing products in Malacca, Malaysia since the year 2017.
- **FUNCTIONALITY:**
  SEO Friendly, Dynamic Google Map, Contact Form, Interactive Motion Animation, and Responsive Design.
- **PROGRAMMING:**
  React, NextJS, MongoDB, SCSS, Vercel.

LIFEWOOD GPTA

Lifewood Data Technology Malaysia   07/2021 - 12/2021

- **OVERVIEW:**
  The GPTA is a recruitment platform of Lifewood to allow the different fields of professionals to expand to earn a job.
- **FUNCTIONALITY:**
  SEO Friendly, User Authentication, Captcha, User Data Storing, Language Translation, Responsive Design, Searching and Sorting Functionality.
- **PROGRAMMING:**
  React, REST API, MySQL, SCSS, Docker, SAAS Platform.

AUTONOMOUS DELIVERY VEHICLES FRONTEND APP

Teksbotics Hong Kong   03/2021 - 06/2021

- **OVERVIEW:**
  The application was installed in autonomous delivery vehicles which allow the admin to control the cargo transportation process and deliver the parcel to their client.
- **FUNCTIONALITY:**
  IDLE Timeout, MQTT Broker, User Authentication, SMS OTP Authentication.
- **PROGRAMMING:**
  React, MySQL, MQTT, REST API, Docker.

REFERENCES

MR. ANDY LIM
IT MANAGER
Lifewood Data Technology SDN BHD   012-5701360

MR. SHAWN
Director
IT LAB (Accessories of Gadget)   016-7270314

EDUCATION

SIJIL TINGGI PERSEKOLAHAN MALAYSIA (STPM) - SCIENCE CLASS
SMK Yok Bin Melaka   04/2015 - 12/2016

DEGREE BACHELOR HOLDER OF MATHEMATICS TECHNOLOGY
University Tun Hussein Onn Malaysia (UTHM)   09/2017 - 03/2021

SKILLS & QUALITIES

PROGRAMING
- HTML
- CSS
- NextJS
- React
- Python
- MySQL
- MongoDB
- Docker

LANGUAGE
- Endlish
- Malay
- Mandarin
- Cantonese

SOFT SKILL
- Comunication
- Analytical
- Good Team Player
- Time Management
- Ability to Work under Pressure

CERTIFICATES

BACHELOR OF SCIENCE (MATHEMATICS TECHNOLOGY) WITH FIRST CLASS HONOURS CGPA 3.88
Universiti Tun Hussein Onn Malaysia (UTHM)   09/2021

PRE CONTRACT EXAMINATION FOR INSURANCE AGENTS (PCEIA)
Malaysia Insurance Institute   09/2018

CERTIFICATE EXAMINATION IN INVESTMENT-LINKED LIFE INSURANCE (CEILLI)
Malaysia Insurance Institute   09/2018

SIJIL TINGGI PERSEKOLAHAN MALAYSIA (STPM)
Rasmi Majlis Peperiksaan Malaysia   03/2017

SIJIL PELAJARAN MALAYSIA (SPM)
Rasmi Majlis Peperiksaan Malaysia   03/2015

VOLUNTEERING

PRESIDENT
Green House Curriculum of SMK Yok Bin   01/2016 - 08/2016

PRESIDENT
Hockey Fun Curriculum Activities in University
Tun Hussein Onn Malaysia (UTHM)   02/2018 - 04/2018

SUBCOMMITTEE
Fast Stempreneurship in University Tun
Hussein Onn Malaysia (UTHM)   03/2019 - 04/2019

SUBCOMMITTEE
Karnival Kebudayaan Cina Tiong Hua in University
Tun Hussein Onn Malaysia (UTHM)   09/2019 - 11/2019

HOBBIES

GYM   Reading   Coding   Running

Catch The Moment   Exploring   Meditation   Music