



# CHESTER LAGAN PARAG

Junior Web Developer

## WHERE TO FIND ME

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## INTRODUCTION

Web developer with 1+ years of experience in web design and web development. Proficient skillset in web development, web architecture planning & design, tracking & web analytics, and web security management. Always motivated, eager to acquire and be up to date on new tech skills and innovations in the industry.

## EDUCATION

University of Malaysia, Sarawak (UNIMAS) | 2017-2021

Bachelor of Computer Science (with Honours) in Software Engineering

## WORK EXPERIENCES

### ■ WEB DEVELOPER IN TEGAS TECH IMMERSION PROGRAMME (TTIP) Borneo Digital PLT [11/2021 - 5/2022]

- Designed and established user-friendly websites for clients to enable responsiveness on all devices and a pleasing user experience for visitors.
- Devised custom web architecture by utilising web services provided Amazon Web Service for websites development and deployments.
- Implemented improvements on production website for surge traffic management, improving the traffic load ability over 50%
- Formulated and enforce web security measurements to further improve the protection from DDos attacks, bruteforce attacks and Cross-site Port Attack (XSPA) attempted on the production website.
- Designed and automated web solutions accordingly to client's requirement using tools that is time and cost effective.
- Implemented and optimised web analytics features to all deployed websites to bring meaningful data for tracking and monitoring.
- Proactively liaise with the IT team, creative team and Chief of Technical Officer to ensure timely and quality deliverance of projects.

### ■ SOFTWARE ENGINEER (INTERN) Softworld Software Sdn. Bhd. [01/2020 - 08/2020]

- Developed front end website architecture and back end aspect of the web-based systems.
- Created databases for functionality using MySQL and Navicat.
- Ensured cross-platform optimization and responsiveness of system.
- Conducted testing for bugs in system codes and debugging. This ensure the system to function without errors when final product was presented to the client.
- Provided maintenance on previously delivered system.
- Involved in the development process of several main system projects. (car rental system, cleaning service system, farm billing and management system)

## SKILLSETS AND CERTIFICATION

### Programming skills

HTML, CSS, JavaScript, AJAX, MySQL, PHP

### Tech Toolkits

- AWS
- Wordpress
- Elementor
- Woocommerce
- Google Tag Manager
- Google Analytics 4
- Facebook Pixel
- Airtable
- Pabbly
- Runcloud
- Cloudflare
- Sendgrid
- Evalato

### Certification

- RapidMiner Applications & Use Cases – Professional Certification.
- RapidMiner Data Engineering – Professional Certification.
- RapidMiner Machine Learning – Professional Certification.