Date	Day	Week
25/9/2023	Monday	
26/9/2023	Tuesday	
27/9/2023	Wednesday	Week 1
28/9/2023	Thursday	
29/9/2023	Friday	
30/9/2023	Saturday	
1/10/2023	Sunday	
2/10/2023	Monday	
3/10/2023	Tuesday	
4/10/2023	Wednesday	Week 2
5/10/2023	Thursday	
6/10/2023	Friday	
7/10/2023	Saturday	
8/10/2023	Sunday	

Date	Day	Week
9/10/2023	Monday	
10/10/2023	Tuesday	
11/10/2023	Wednesday	Week 3
12/10/2023	Thursday	
13/10/2023	Friday	
14/10/2023	Saturday	
15/10/2023	Sunday	
16/10/2023	Monday	
17/10/2023	Tuesday	
18/10/2023	Wednesday	Week 4
19/10/2023	Thursday	
20/10/2023	Friday	
21/10/2023	Saturday	
22/10/2023	Sunday	

Objective
1) Report for internship at Fhase Analytics Sdn Bhd 2) Understanding the job scopes and the projects available
1) Understanding and construct website using AngularJS 2) Understanding sign up function using Google Email, Facebook, and Email.
1) Understanding and construct website using AngularJS 2) Understanding charts implementation in website
1) Understanding and construct website using WordPress 2) Search and learn to edit basic website template
1) Understanding and construct website using WordPress 2) Search and learn to manipulate chart plugin in WordPress
1) Practice website generation using AngularJS and WordPress 2) Learn on analystic using Firebase. 3) Acknowledges job scopes for current week.
1) Understanding and construct data visualization using Microsoft Power BI 2) Modify data visualization for Bicycle Store database based on example given by organization supervisor.
1) Understanding and construct data visualization using Microsoft Power BI
1) Understanding and explore Firebase analysis function
1) Understanding and explore Firebase analysis function
1) Learn on analystic using Firebase.

2) Acknowledges job scopes for current week.

1) Understanding the functionality of 000webhosting.
2) Learn on generate website using WordPress.

1) Learn on generate website using WordPress
2) Learn on generate posts using WordPress.

1) Learn on generate website using WordPress
2) Learn on generate forum using WordPress

1) Learn on generate website using WordPress
2) Learn on generate forms using WordPress

1) Prefect the website design
2) Acknowledges job scopes for current week.

1) Learn on generate free subdomain using 000webhosting
2) Learn on generate website using WordPress.

1) Learn on generate website using WordPress
2) Learn on generate posts using WordPress.

1) Learn on generate website using WordPress
2) Learn on generate forum using WordPress

1) Learn on generate website using WordPress
2) Learn on generate forms using WordPress

Activity
1) Joined an online meeting hosted by Mr. Shahrizan Abd Latif.
2) Understand the software and systems used for the web development
3) Understand other available projects regarding mobile application
4) Research and learn about Angular JS website template and WordPress template regarding financial analysis
1) Research tutorials to build website using Angular JS from YouTube and W3Schools.
2) Learn to build Angular JS website using Visual Studio Code.
3) Research tutorials to build Sign Up function using Google Email, Facebook, and Email from YouTube and W3
4) Learn to build the Sign Up page using HTML, CSS, and Java Script in Visual Studio Code.
1) Research tutorials to build various charts in Angular JS website using W3Schools.
2) Research tutorials to build map chart in website using online tutorial.
3) Learn to build various charts using HTML, CSS, and Java Script in Visual Studio Code.
4) Learn to build real-time map chart using HTML, CSS, and Java Script in Visual Studio Code.
1) Download and implement WordPress in the Laptop.
2) Install Starter Template plugin into the WordPress.
3) Research tutorial to edit and modify the WordPress website front-end.
4) Learn to edit, add, and modify the front-end modules available in the edited website.
1) Install and add data visualization plugin into the WordPress
2) Research tutorials to build various chart using WPDataTables and WPForms plugins.
3) Learn to build real-time charts using WPDataTables and WPForms plugins.
1) Learn to generate websites using AngularJS and WordPress.
2) Learn to analysis data using Firebase analytics.
3) Joined a weekly online meeting hosted by Mr. Shahrizan Abd Latif.
4) Assigned data visualization task to analysis Bicycle Store database by the organization supervisor
5) Research and learn about Microsoft Power BI as data visualization.
1) Research tutorials regarding Microsoft Power BI from YouTube.
2) Download and install Microsoft Power BI.
3) Learn to generate various charts for Bicycle Store database base on revenue, profit, and profit margin form
1) Research tutorial regarding editing visualization design in Microsoft Power BI
2) Edit and modify data visualization design in Microsoft Power BI
1) Research and learn Firebase analytics.
2) Research tutorials to download Firebase CLI from Firebase website.
1) Research and learn Firebase analytics features.
2) Research tutorials to initiate firebase hosting in Visual Studio Code from YouTube.
1) Research and learn Firebase analytics features.

2) Joined a weekly online meeting hosted by Mr. Shahrizan Abd Latif.
3) Assigned create free subdomain task using 000webhost by the organization supervisor
4) Assigned design front-end using WordPress by the organization supervisor.
5) Research and learn about 000webhost.

1) Learn to generate free subdomain using 000webhost.
2) Learn to design website front-end using Elementor plugin.

1) Learn to design website front-end using Elementor plugin.
2) Learn to generate attractive posts using WordPress and Elementor plugin.

1) Learn to design website front-end using Elementor plugin.
2) Learn to generate attractive Forum using wpForo plugin.

1) Learn to design website front-end using Elementor plugin.
2) Learn to generate and modify forms in Elementor template using wpFroms

1) Learn to design websites using WordPress.
2) Learn to edit and updated the WordPress website URL.
3) Learn to upload WordPress website into 000webhost.

1) Informed of the used of Divi theme to design the front-end of the fhase.io website.
2) Install WordPress using subdomain generated using 000webhost.
3) Download and install Divi theme using WordPress.
4) Learn to design website front-end using Divi theme.

1) Learn to design website front-end using Divi theme.
2) Learn to generate attractive posts using WordPress and Divi theme.

1) Learn to design website front-end using Divi theme.
2) Learn to generate attractive forums using WPForo and Divi theme.

1) Learn to design website front-end using Divi theme.
2) Learn to generate and modify forms in Elementor template using WPFroms plugin.

Archivements
1) Learned about the current development for the Fhase.io website
2) Acknowledged the software and systems that will be intergrated into the web development.
3) Acknowledged the functionalities of the mobile application to be developed.
4) Acknowledged WordPress template front-end is easier to be modify compare to AngularJS template.
5) Acknowledged the financial analysis dashboard design templates available online.
1) Learned to create website using HTML, JavaScript, and CSS.
2) Learned to create Sign Up page using Google Authenticator.
3) Successfully create website using HTML, JavaScript, and CSS.
4) Unsuccessfully create google authenticated sign up page due to lack of tutorials related to newer version of
1) Learned to create bar chart and pie chart using JavaScript.
2) Successfully create bar chart and pie chart using JavaScript.
3) Unsuccessfully generate real-time map chart using HTML, CSS, and Java Script due to lack of related tutoria
1) Successfully install WordPress with PHP database.
2) Learned to edit and modify WordPress template based on required functionalities.
3) Learned to edit and modify design of the WordPress Starter Template.
4) Successfully edit and modify website front-end using Elementor plugin.
1) Learned and acknowledge the data visualization plugins available in WordPress.
2) Successfully download WPDataTables and WPForms plugins in WordPress.
3) Unsuccessfully create real-time chart due to plugins only generate premade chart image.
1) Learned to generate websites using AngularJS and WordPress.
2) Acknowledge that Microsoft Power BI provide more professional and attractive data visualization format co
1) Successfully install Microsoft Power BI
2) Learned to generate data visualization using Microsoft Power BI
3) Successfully generate data visualization for Bicycle Store Database
1) Learned to modify the design of the data visualization in Microsoft Power BI
2) Successfully to improve the design of the data visualization for Bicycle Store Database
1) Acknowledged the differences between Firebase Analytics and Google Analytics in terms of data analysis.
2) Successfully intall Firebase CLI via npm using command prompt.
1) Acknowledged the firebase analytics features such as application events and conversions, audiences, funne
2) Successfully initiate firebase hosting in Visual Studio Code through command firebase init hosting.
1) Acknowledged the data collected by Firebase Analytics such as number of users and sessions, session durat

2) Acknowledged Nioland template as the base design for the Fhase.io website.
3) Acknowledged WordPress as the final developing tool needed for the web development.
4) Acknowledged 000webhost as the subdomain platform for the fhase.io website.
1) Successfully generate a free subdomain bicycleshop243.000webhostapp.com using 000webhost.
2) Successfully install and modify a free store template provided by Elementor
1) Successfully edit and modify Home and About page of Elementor template based on existing Fhase.io webs
2) Successfully create and implement attractive posts on the edited website
1) Successfully edit and modify FQA and News page of Elementor template based on existing Fhase.io website
2) Successfully create and implement attractive forums on the edited website using wpForo
1) Successfully edit and modify Contact and More page of Elementor template based on existing Fhase.io web
2) Successfully added and modify contact forms on the edited website using wpForm
1) Tried to change the WordPress website URL using Setting and PHP database
2) Unsuccessfully change the website URL due to unknown error.
3) Unsuccessfully upload the WordPress template due to hourly database limitations.
1) Successfully install WordPress using subdomain fhaseweb.000webhostapp.com generated using 000webho
2) Successfully download and install the Divi theme using WordPress.
3) Successfully design and modify website front-end using modules provided by Divi Builder.
1) Successfully edit and modify Home and About page based on existing Fhase.io website and Nioland templat
2) Successfully create and implement attractive posts on the edited website.
1) Successfully edit and modify FQA and News page based on existing Fhase.io website and Nioland template
2) Successfully create and implement attractive forums on the edited website using WPForo plugin.
1) Successfully edit and modify Contact and More page based on existing Fhase.io website and Nioland templa
2) Successfully added and modify contact forms on the edited website using WPForms plugin.

Supervisor Remark
Supervisor Remark

Financial Trend Analysis Dashboard for Cash Management

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INTRODUCING PHASE ANALYTICS

TRANSACTION DATE	BICYCLE CATEGORY	REVENUE	PROFIT	PROFIT MARGIN
1/1/2017 – 30/12/2017	brand / All	$21.00M Revenue	$10.45M Profit	49.77% Profit Margin

BICYCLE BRAND

brand	Total Order	Profit	Profit Margin
Giant Bicycles	3171	$1,504,520.20	38.47%
Norco Bicycles	2784	$825,251.40	32.51%
OHM Cycles	2527	$1,414,959.35	49.34%
Solex	4091	$2,302,801.79	53.48%
Trek Bicycles	2857	$1,766,478.18	52.08%
WeareA2B	3156	$2,634,818.41	66.19%
Total	**18986**	**$10,448,829.33**	**49.77%**

BICYCLE SIZE

CUSTOMER BACKGROUND

job_industry_category	Total Order	Total Order (%)	Profit	Profit Margin
n/a	3129	16.48%	$1,732,502.97	50.40%
Financial Services	3731	19.65%	$2,092,189.00	50.32%
Telecommunications	351	1.85%	$186,662.44	50.29%
Argiculture	559	2.94%	$300,566.24	50.11%
Retail	1718	9.05%	$963,206.73	49.81%
Property	1251	6.59%	$685,473.43	49.60%
Entertainment	686	3.61%	$380,207.91	49.39%
Total	**18986**	**100.00%**	**$10,448,829.33**	**49.77%**

SALES VS PROFIT

GENDER

PROFIT BY STATE