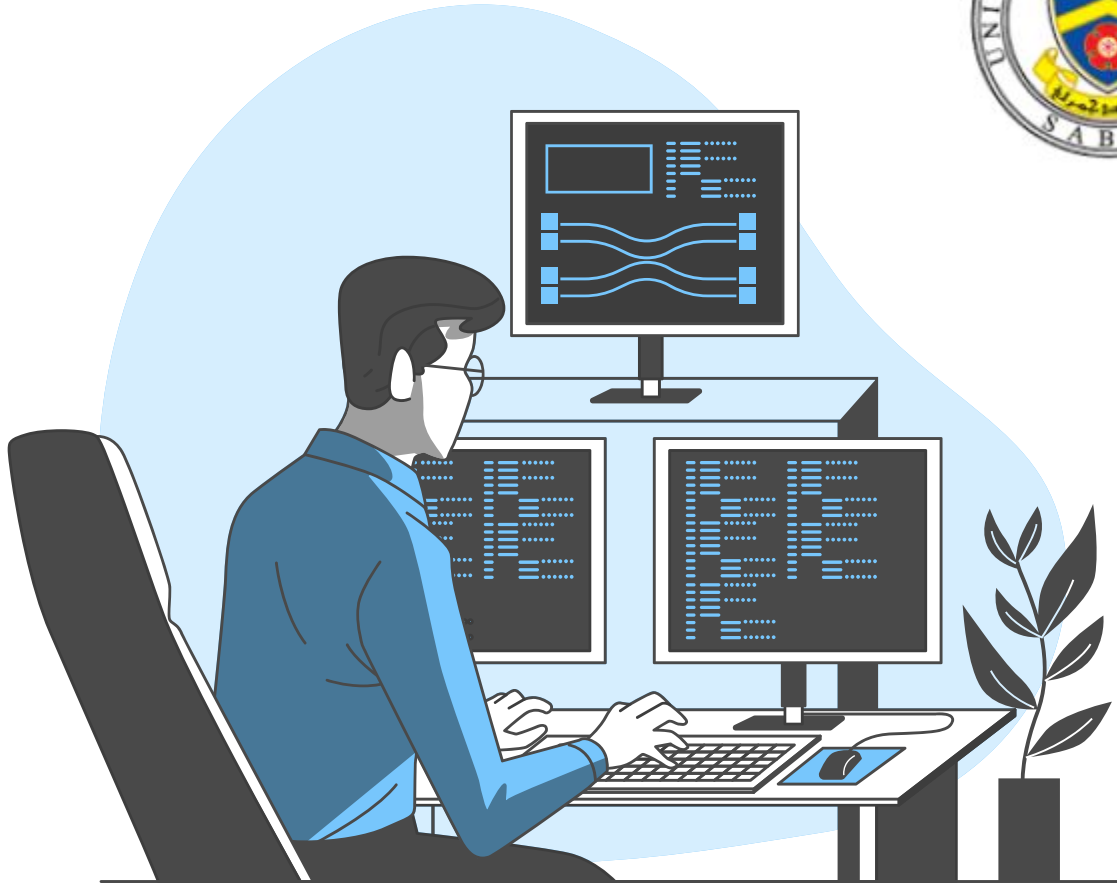UMS
UNIVERSITI MALAYSIA SABAH

KP24403
WEB TECHNOLOGY
Individual Project I
Literature Review

TEO EVE GENE BI20110109

Existing Faculty WebSites

01 ...

Faculty of Computer Science & Information Technology

LINK : [Faculty of Computer Science & Information Technology (um.edu.my)](um.edu.my)

02 ...
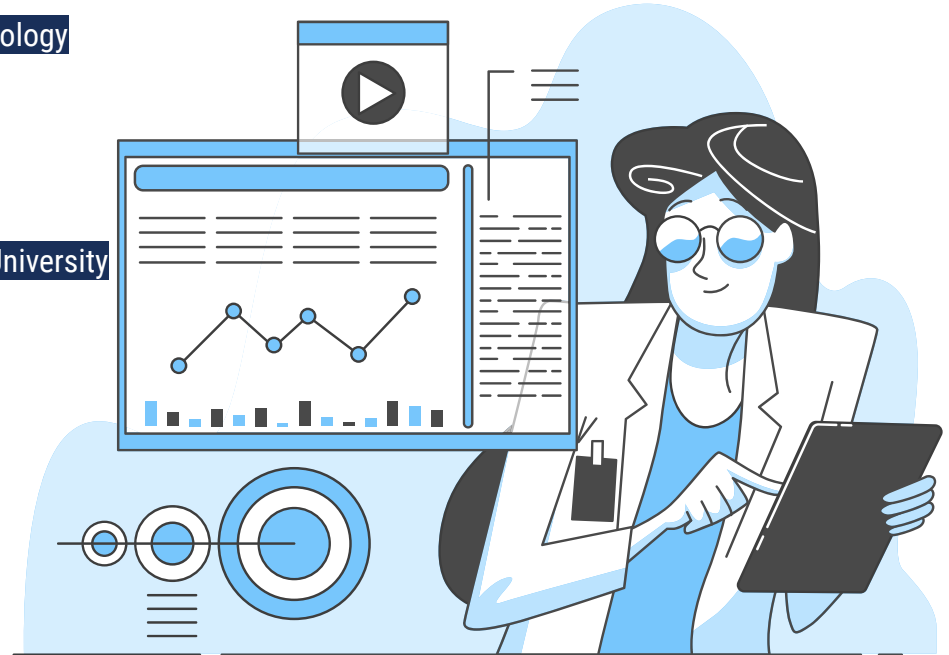
Faculty of Computing & Informatics, Multimedia University

LINK : [FCI – Faculty of Computing & Informatics (mmu.edu.my)](mmu.edu.my)
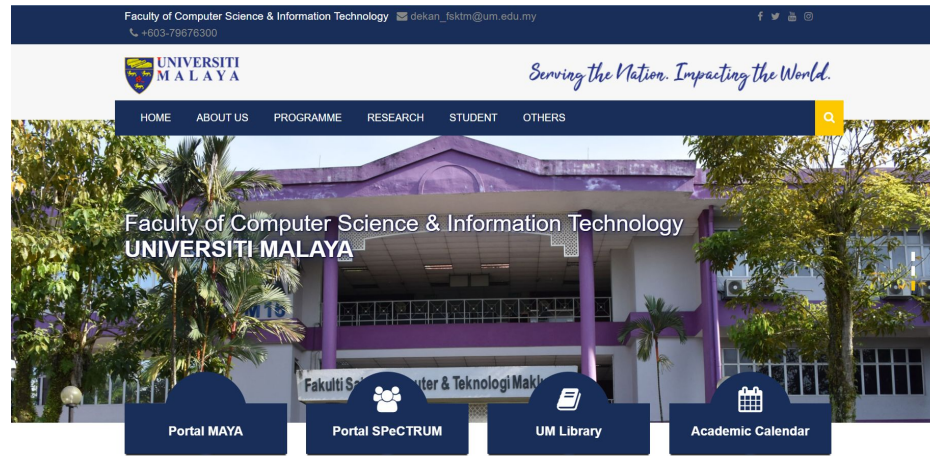
03 ...

Namibia University of Science and Technology.

LINK : [Welcome to the Faculty of Computing and Informatics | Faculty of Computing and Informatics (nust.na)](nust.na)

01

Faculty of Computer Science & Information Technology

Local Website

UNIVERSITI
MALAYA

Serving the Nation. Impacting the World.

HOME   ABOUT US   PROGRAMME   RESEARCH   STUDENT   OTHERS

Faculty of Computer Science & Information Technology
UNIVERSITI MALAYA

Fakulti Sa...puter & Teknologi Maklu...

Portal MAYA   Portal SPeCTRUM   UM Library   Academic Calendar

Faculty of Computer Science & Information Technology via https://fsktm.um.edu.my/
is a local website for University Malaya,one of the government universities offering courses under the field of Computer Science.

This faculty is still striving with its
mission of being "a globally-influential faculty, enriching lives & shaping the future through computing technology"
and **vision** on wanting
"to enrich lives and shape the future for the nation and humanity through education, research and technopreneurship",
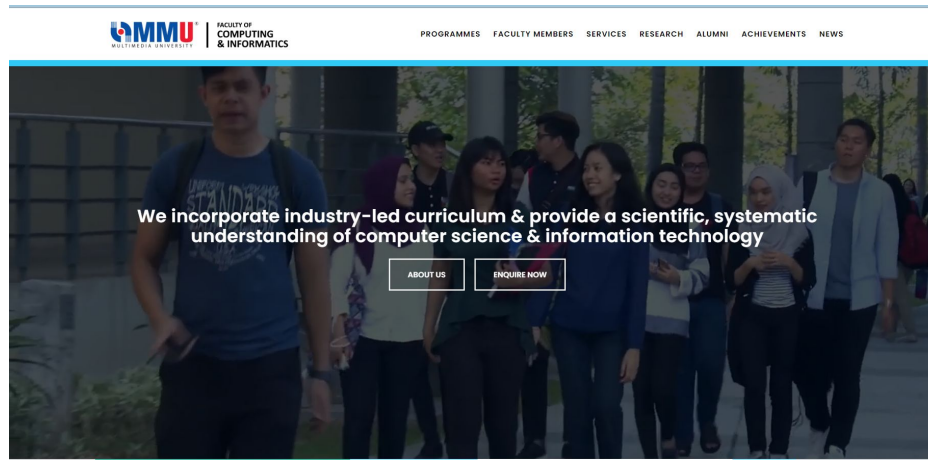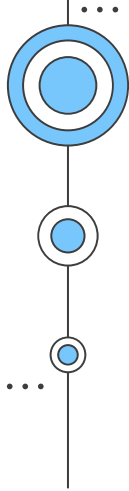
Various courses offered by the faculty , ranging from Bachelor of Computer Science with 6 different courses, Master with 4 different course to Doctor of Philosophy(Ph.D).

This website is well-maintained and can be clearly seen with its **up-to-date** news on the achievements and monthly highlights and various navigation to other related university websites features.

02

Faculty of Computing & Informatics, Multimedia Usniversity
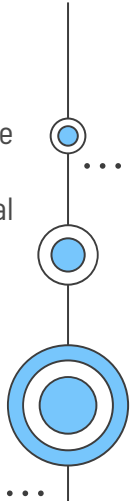
Local Website

FCI - Faculty of Computing & Informatics via https://www.mmu.edu.my/fci/
is a local website for Multimedia University ,
one of the private universities that also offers courses under the field of Computer Science.

Among the oldest university in the country, MMU is home to a lot of experienced teaching staff who are research active and conduct technical consultancy, resulting in best-practices from industry finding its way into the classroom. MMU continues to offer a **well-balanced structure** with "agile curriculum that reflects technology trends and industrial demand with ever-evolving specialization offering for their programmes, resulting in cutting-edge course content"

Various courses offered by the faculty , ranging from diploma to postgraduate courses.

• • •

This website is much **clean-cut and organized** with necessary information and highlights such as updates and intake enquiries.

03

Namibia University of Science and Technology.

Overseas Website

Faculty of Computing & Informatics via http://fci.nust.na/
is an oversea website of Nambidia University Of Science and Technology,
a university in Nambidia offering courses under the field of Computer Science.

The Faculty of Computing and Informatics offers different specialisations and different exit levels, where offering includes Bachelor, Bachelor Honours, Master and PhD degrees.

They endeavour to keep up with the **rapid changes** and **evolution** of technology to produce **high-quality** graduates for both the local and international ICT sectors.

This website is more **well-packed** with information as it even includes **messages from the dean** , **FAQs**, and latest announcement to the public and students.

Web design principles

Faculty of Computer Science & Information Technology

Local Website : University Malaya

- The header part provide all details from name,email,contact number to social media.
- Header has a navigation bar which allow users to navigate to different pages and content of the website
- An image carousel is there to show the latest updates and events
- Logo of the website is present.
- Brief history about the school with a paragraph of texts and pictures
- Containers are used a lot , in showcasing courses and highlights
- Banner is used to display the achievements and also for entry requirements.
- Buttons are inputted at strategic places to navigate user.
- Footer has another navigation bar to ease the user.

Faculty of Computing & Informatics,

Local Website :Multimedia University

- The header part also has a navigation bar that allow user to navigate through different pages for the website.
- Logo of the website is present.
- Animation video is used in the background.
- Dropdown functions are applied to minimize the overall interface.
- Containers is used in showcasing latest updates
- Footer have compact contact details and navigation map.
- Form to collect user details are there as well.

Namibia University of Science and Technology.

Overseas Website : Namibia University

- Header part of this website does have a navigation bar as well.
- Logo of the website is present and obvious.
- Slideshow pictures are presented.
- Containers are mostly used.
- Have messages from dean as well.
- Provide hyperlink images to direct to necessary resources
- Footer took a lot of space as logo is way too big.

Responsive Web Application

Faculty of Computer Science & Information Technology

Local Website : University Malaya

- The website is able to adapt to different types of devices when where it is extensible from a desktop view to a tablet view and a small mobile view.

Faculty of Computing & Informatics,

Local Website :Multimedia University

- The website is able to adapt to different types of devices when where it is extensible from a desktop view to a tablet view and a small mobile view.

Namibia University of Science and Technology.

Overseas Website : Namibia University

- The website is able to adapt to different types of devices when where it is extensible from a desktop view to a tablet view and a small mobile view.

Interactive and Functionalities

Faculty of Computer Science & Information Technology

Local Website : University Malaya

- Carousel image slideshow to showcase latest images of whats happening.
- Dropdown function exist upon hovering to the navigation bar of the website.
- Every buttons are functional and plays it roles.

Faculty of Computing & Informatics,

Local Website :Multimedia University

- Animated video to showcase latest images of whats happening.
- Dropdown function exist upon hovering to the navigation bar of the website.
- Every buttons are functional and plays it roles.

Namibia University of Science and Technology.

Overseas Website : Namibia University

- Animated video to showcase latest images of whats happening.
- Dropdown function exist upon hovering to the navigation bar of the website.
- Every buttons are functional and plays it roles.