

## NUR NADIA MAZWAR



### PROGRAMMER

I'm working as programmer for 4+ years designing, developing, upgrading, maintaining system, portal. Experienced develop front-end, back-end using CodeIgniter Framework, Laravel Framework, Bootstrap, HTML, CSS, programming language PHP, Javascript, jQuery and Ajax, MySQL.



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### Work Experience

#### January 2022 - Present : Century Software (M) Sdn Bhd (CENSOF)

##### Programmer

- Designed portal page , developed, tested the portal and Upgrade the existing portal based on user requirements.
- Performed API testing using Postman software.
- Involved in User Acceptance Testing (UAT).
- Prepared User Manual.
- **System** : BayarNow, MPayChannel, iPayment
- **Programming language**: Bootstrap, HTML, CSS, Javascript, jQuery, PHP, mySQL, Laravel Framework, Laravel Backpack.

#### December 2020 - November 2021 : Malaysian Institute of Road Safety Research (MIROS)

##### Information Technology Executive (Contract for Services)

- Upgraded the existing system for Lembaga Lebu Raya Malaysia.
- Involved in User Acceptance Testing (UAT).
- Prepared User Manual.
- **System** : Mhroads 2.0
- **Programming language** : HTML, CSS, Javascript, jQuery, PHP, MySQL, Codeigniter Framework.

#### January 2020–June 2020 : Tun Fatimah Riverside Hotel, Melaka

##### Admin Assistant

- Record customer's invoices information into the system for account balancing.

#### September 2019 - December 2019 : Restoran Melayu Melaka, Melaka

##### Admin Assistant (Contract)

- Update daily sales revenue.
- Received and manage customer's order.
- Bank in sales every day.
- Prepared memo for staffs at restaurant.
- Prepared quotations and invoices for customer's bookings.
- Collect staff's overtime (OT) / claims every month.
- Record staff's leaves and MC.

**March 2019 - May 2019 : Watsons, SS2 Petaling Jaya**

**Assistant Supervisor**

- Help manager and supervisor manage the store.
- Assists new staff manage the products in store and cashier.
- Bank in sales every day.
- Update sales every hour in the system
- Key in sales revenue at the end of the day.
- Manage the cashier.
- Help customers find their products.

**October 2017 - February 2019 : Malaysian Institute of Road Safety Research (MIROS)**

**Information Technology Executive (Contract)**

- Designed, developed and tested internal system for MIROS :
  - Sistem Permohonan Peralatan ICT dan Aduan Kerosakan.
  - Sistem Permohonan Tempahan Kenderaan Agensi dan Sewaan Kenderaan Pandu Sendiri
- Monitor and maintained existing system :
  - Cars-asean website and system
  - Sistem Permohonan Peralatan ICT dan Aduan Kerosakan Fasiliti Pejabat
- Interact with user to gether requirement.
- Setup and created a new database and table using phpMyAdmin
- Conduct User Acceptance Testing (UAT).
- Preapared User Manual.
- Dealing with user's password issues.
- **Programming Language** : PHP, HTML, CSS, CodeIgniter Framework, MySQL, JavaScript, jQuery

**July 2015 - May 2016 : Bahagian Pendidikan Kesihatan, Ministry of Health (MOH), Putrajaya**

**Information Technology Executive (Contract)**

- Upload health media into the website.
- Monitor, maintained, and upgrade existing system and website :
  - Combis system
  - infosihat website
- Setting up new user's accounts and profile, dealing with password issues.
- Conducted User Acceptance Testing (UAT) to user.
- **Programming Language** : PHP, HTML, CSS, jQuery, CodeIgniter Framework, MySQL, Javascript.

**March 2015–June 2015 : Bahagian Pendidikan Kesihatan, Ministry of Health (MOH), Putrajaya**

**Internship**

- Developed internal system.
- Created user manual.
- **System** : Media Management System (MMS)
- **Programming Language** : PHP, HTML, CSS, CodeIgniter Framework, MySQL, Javascript, jQuery

**June 2012 - September 2012 : Information Technology Department, Kajang Municipal Council (MPKJ)**

**Internship**

- Developed internal system for Mechanical Engineering Department.
- Created user manual.
- **System** : Mechanical Engineering System
- **Programming Language** : PHP, HTML, CSS, MySQL.



## List of Projects

- BayarNow portal.
- MPayChannel portal.
- iPayment portal.
- Mhroads 2.0 system.
- Sistem Permohonan Peralatan ICT dan Aduan Kerosakan.
- Sistem Permohonan Tempahan Kenderaan Agensi dan Sewaan Kenderaan Pandu Sendiri.
- Combis system.
- Media Management System (MMS).
- Mechanical Engineering System.

| Project          |   | Description |
|------------------|---|-------------|
| Name             | BayarNow portal   |             |
| Client           | Government Agencies   |             |
| Duration         | 2023  |             |
| Purpose          | Portal for user to make payment of outstanding invoices.  |             |
| Team sizes       | cloud team, API team, 5 people  |             |
| Language         | Bootstrap, HTML, CSS, Javascript, jQuery, PHP, MySQL, Laravel Framework, Backpack Laravel.  |             |
| Responsibilities | <ul style="list-style-type: none"><li>• Enhanced portal UI.</li><li>• Developed cart functionality.</li><li>• Do functionality testing.</li><li>• Do API testing using postman.</li></ul>                                       |             |
| User benefits    | <ul style="list-style-type: none"><li>• User can pay multiple items in one payment using cart.</li><li>• Admin agencies can view money collections, number of transactions, configure user details, generate reports.</li></ul> |             |

| Project          | Description   |
|------------------|---|
| Name             | MPayCahannel portal   |
| Client           | MIDA, External users  |
| Duration         | 2022, 2023  |
| Purpose          | Portal for user to make payment of invoices from other system and Miscellaneous payment.  |
| Team sizes       | Cloud team, API team, project team (4 people)   |
| Language         | Bootstrap, HTML, CSS, Javascript, jQuery, PHP, MySQL, Laravel Framework, Backpack Laravel.  |
| Responsibilities | <ul style="list-style-type: none"> <li>Enhanced portal UI based on user requirement.</li> <li>Designed portal UI.</li> <li>Developed cart functionality.</li> <li>Enhanced portal functionality based on user type.</li> <li>Do setup in portal for testing.</li> <li>Do functionality testing.</li> <li>Do API testing using postman.</li> <li>Created user manual.</li> <li>Maintaining the portal.</li> <li>Fix the bugs.</li> </ul> |
| User benefits    | <ul style="list-style-type: none"> <li>User can pay multiple items in one payment using cart.</li> <li>Admin can view money collections, number of transactions, configure user details, generate reports, setup Miscellaneous payment types, configure system display.</li> </ul>  |

| Project          | Description  |
|------------------|--|
| Name             | iPayment portal  |
| Client           | Government Agencies, External users, Internal users  |
| Duration         | 2022, 2023, 2024   |
| Purpose          | For user to make payment online (pay bills, etc).  |
| Team sizes       | More than 20 people.   |
| Language         | Bootstrap, HTML, CSS, AngularJs, Javascript, jQuery, PHP, MySQL, Laravel Framework, Backpack Laravel.    |
| Responsibilities | <ul style="list-style-type: none"> <li>Upgrade existing report module.</li> <li>Bugs fixing.</li> </ul>  |
| User benefits    | <ul style="list-style-type: none"> <li>view and download the report.</li> <li>Online payment.</li> </ul> |

| Project          | Description   |
|------------------|---|
| Name             | Mhroads 2.0 system  |
| Client           | Lembaga Lebuhraya Malaysia  |
| Duration         | 2020, 2021  |
| Purpose          | Generate reports regarding accidents and road issues.   |
| Team sizes       | 5 people  |
| Language         | Bootstrap, HTML, CSS, Javascript, jQuery, PHP, MySQL, CodeIgniter Framework.  |
| Responsibilities | <ul style="list-style-type: none"> <li>Upgraded system functionality and UI for Case Module.</li> <li>Developed public holiday module.</li> <li>Create user manual.</li> <li>Do functionality testing.</li> </ul> |
| User benefits    | <ul style="list-style-type: none"> <li>Easy for LLM staffs to record the accident in system at anywhere.</li> <li>Easy for LLM to generate statistic and report regarding road issues and accidents.</li> </ul>   |

| Project          | Description  |
|------------------|--|
| Name             | Sistem Permohonan Peralatan ICT dan Aduan Kerosakan.   |
| Client           | MIROS  |
| Duration         | 2018, 2019   |
| Purpose          | For MIROS staff to request office IT equipment and office facilities damage report.  |
| Team sizes       | 1 Person   |
| Language         | HTML, CSS, Javascript, jQuery, PHP, MySQL, CodeIgniter Framework.  |
| Responsibilities | <ul style="list-style-type: none"> <li>Develop the system for MIROS staffs.</li> <li>Do functionality testing.</li> <li>Created user manual.</li> <li>Setup system configurations..</li> <li>Setup User Acceptance Test (UAT).</li> <li>Maintaining the system.</li> <li>Dealing with user password issues.</li> </ul> |
| User benefits    | <ul style="list-style-type: none"> <li>Easy for MIROS staffs can request IT equipment through the system.</li> <li>Easy for MIROS staffs make report regarding the damage of office facilities through system.</li> </ul>  |

| Project          | Description   |
|------------------|---|
| Name             | Sistem Permohonan Tempahan Kenderaan Agensi dan Sewaan Kenderaan Pandu Sendiri.   |
| Client           | MIROS   |
| Duration         | 2018, 2019  |
| Purpose          | For MIROS staffs to book office vehicle for office trip purpose.  |
| Team sizes       | 1 person  |
| Language         | HTML, CSS, Javascript, jQuery, PHP, MySQL, CodeIgniter Framework.   |
| Responsibilities | <ul style="list-style-type: none"> <li>• Get user requirements.</li> <li>• Develop the system for MIROS staffs.</li> <li>• Do functionality testing.</li> <li>• Created user manual.</li> </ul> |
| User benefits    | Easy for MIROS staffs to make booking office vehicles through system.   |

| Project          | Description   |
|------------------|---|
| Name             | Combis system.  |
| Client           | MOH, External users   |
| Duration         | 2015, 2016  |
| Purpose          | For MOH staffs to collect AEDES data from external users.   |
| Team sizes       | 2 people  |
| Language         | HTML, CSS, Javascript, jQuery, PHP, MySQL, CodeIgniter Framework.   |
| Responsibilities | <ul style="list-style-type: none"> <li>• Upgrade the system based on user requirement.</li> <li>• Fix the bugs.</li> <li>• Setup User Acceptance Test (UAT).</li> <li>• Create user manual.</li> <li>• Dealing with user's password issues.</li> <li>• Maintaining the system.</li> </ul> |
| User benefits    | Easy for MOH staffs to track the statistics of AEDES in Malaysia.   |

| Project          |  | Description |
|------------------|--|-------------|
| Name             | Media Management System (MMS).   |             |
| Client           | MOH staffs   |             |
| Duration         | 2015   |             |
| Purpose          | For MOH staffs to book advertisement posters, banners, brochures, etc.   |             |
| Team sizes       | 1 Person   |             |
| Language         | HTML, CSS, Javascript, jQuery, PHP, MySQL, CodeIgniter Framework.  |             |
| Responsibilities | <ul style="list-style-type: none"> <li>• Get user requirements.</li> <li>• Developed system for MOH staffs.</li> </ul> |             |
| User benefits    | Easy for MOH staffs to book advertisements posters, banners, brochures, etc through system.                            |             |

| Project          |   | Description |
|------------------|---|-------------|
| Name             | Mechanical Engineering System.  |             |
| Client           | MPKj  |             |
| Duration         | 2012  |             |
| Purpose          | For MPKj staffs to record the office vehicles details, services details, book the office vehicle for office trip purpose.   |             |
| Team sizes       | 1 person  |             |
| Language         | HTML, CSS, PHP, MySQL.  |             |
| Responsibilities | <ul style="list-style-type: none"> <li>• Get user requirements.</li> <li>• Developed the system for MPKj Mechanical Department staffs.</li> <li>• Created user manual.</li> </ul> |             |
| User benefits    | For MPKj staffs to record the office vehicles details, services details, book the office vehicle for office trip purpose through system.  |             |

### Bachelor of Computer Science (Honours)

February 2013 - April 2016

**Universiti Teknologi Mara (UiTM) Melaka**

CGPA : 3.20

### Diploma in Computer Science

June 2009 - May 2013

**Universiti Teknologi Mara (UiTM) Melaka**

CGPA : 2.79



#### Programming Skills

PHP

MySQL

JavaScript

HTML

CSS

jQuery

Ajax



#### Software Skills

Microsoft Office

Microsoft Visio

Visual Studio Code

Postman

Putty

Figma

WinSCP

Github

DBeaver



#### Framework Skills

CodeIgniter

Laravel

Bootstrap

Backpack Laravel



#### Languages

Malay

English



#### Hard Skills

Documentation skill

Database knowledge

Manual testing

Web development



#### Soft Skills

Teamwork

Problem Solving

Leadership

Time Management

Research

Integrity