# Mike Ryan D. Barquilla

Web Developer

### Skills

JavaScript · PHP · Java · HTML · CSS · Laravel · Git · MySQL · Python · Node.js

Vue.js · React.js · Bootstrap · VB.net · Eloquent · Express.js · REST API · jQuery

## Experience \_\_\_\_\_

#### **DILG Camarines Norte – Intern**

Web Developer/IT Support

Talisay, Camarines Norte Feb. 2023 – May 2023

- Using Laravel, Google API, MySQL to build the database and the backend part of the website.
- Developed the front-end of the website using Livewire, CSS, HTML, Bootstrap and Chart.js for the analytics.

### **Independent Freelance**

Web Developer

Daet, Camarines Norte April. 2023 – PRESENT

• Developed a website for the Barangay Alawihao equipment reservation system using Laravel, MySQL, Livewire, HTML, CSS and Bootstrap.

### Education \_\_\_\_\_

## **Bachelor of Science in Information Technology**

Camarines Norte State College

Daet, Camarines Norte S.Y 2019 – 2023

# Projects \_\_\_\_\_

### **Barangay Alawihao Facilities Reservation and Information Portal**

- Built using Laravel, MySQL, and Eloquent for easier and faster back-end development.
- Utilizing Livewire, Bootstrap, HTML, and CSS to construct the front-end of the website.
- Employed Imagick and ImageMagick to edit and compress large image files for faster website loading.
- Utilized the SMTP for email notifications and reminders.
- Utilized CRON jobs to automate the scheduling of specific tasks.

### **Integrated Governance Online Application Learning System**

- Utilized CRON jobs to automate the scheduling of specific tasks.
- Built using Laravel, MySQL, and Eloquent for easier and faster back-end development.
- Chart.js was used to visualize analytics.

#### **Portfolio**

- Forked in GitHub from the repository of Soumyajit Behera.
- Built using React.js, HTML and CSS.
- https://yunche05.github.io