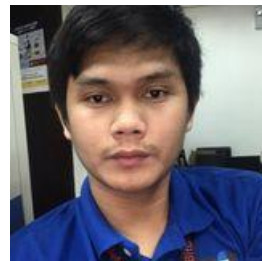# Heridonvi A. Tagaban

Full-Stack Web and Mobile Developer

With over five years of experience building high-quality websites, applications for reputable companies. Excellent visual design. Demonstrated proficiency in both client-side and server-side architecture.

EDUCATION

Mariano Marcos State University — *Bachelor of Science in Computer Science*

2013 - 2017

Batac City, Ilocos Norte

Philippine Technical Education and Skills Authority - Visual Graphic Design — *Visual Graphic Design*

March 2016 - May 2016

St. Gabriel International Centre for Quality Learning Laoag City, Ilocos Norte

Certified Visual Graphic Design NC III

ON THE JOB TRAINING

Department of Science and Technology - Industrial Technology Development Institute — *Intern*

March 01, 2016 - March 31, 2016

General Santos Ave, Bicutan Taguig City, Metro Manila.

THESIS

ARGuide — *An Interactive Guide Map using Location Based Augmented Reality and Geofencing*

An augmented reality android-based application that provides the users an interactive real time navigation tool that could help them visualize the location of their desired place or point of interest anytime anywhere around the world.

EXPERIENCE

CONTACT

Address: General Santos Avenue Bicutan 1631, Taguig, Metro Manila
Phone: 09457518657
Email:
heridonvi_tagaban12@yahoo.com

SKILLS & TOOLS

Javascript
HTML
CSS
Vuejs
Quasar
Nodejs
Cordova
RESTful APIs
Photoshop
PHP
Laravel
Reactjs
Reactnative
Github + Gitlab
C, C++

DATABASES

Firebase/Firebase,
File System (NEDB)
MySQL
MSSQL
SQLITE
PostgreSQL
MONGODB

Department of Science and Technology - Metals Industry Research and Development Center, Taguig City — *Computer Programmer III*

January 2018 - December 2022

- Developed and maintained 7 projects.
- Developed and designed front end web architecture with high responsiveness of applications.
- Build databases and table structures following architecture for web applications.
- Consistently applied best practices for writing clean, secure, readable, and scalable code.
- Provided customer support training.
- Worked with other departments to address improvements, internal tools, and implementation issues.
- Developed technical system documentation such as conceptual paper, user manual and required policies.

Skiba.Tech — *Full-Stack Developer*

- Created 2 mobile applications
- Implementing new services on the app if needed.
- Created landing page.

August 2017 - December 2017

QBO Innovation Hub, DTI-International Bldg. Sen. Gil puyat (Buendia) Avenue, Makati city.

Enpire Marketing Corporation — *Consultant*

September 2019 - October 2019

- Conceptualize, design, develop and improve/maintain in-house applications.
- Created APIs/Real-time application.

Timog Avenue, Quezon City, Metro Manila.

TRAININGS / CERTIFICATIONS

BLOCKCHAIN TRAINING — SciBiz Informatics

2-day lecture June 30 - July 01, 2022 and 5-day Hands-on training July 04-08, 2022

Tech stack: Solidity, ERC20, ERC721, Metamask, Vuejs

MIRDC, Amcen bldg. Metals Industry Research and Development Center, Gen. Santos Ave., Bicutan Taguig City.

MERN TRAINING — *TUITT (Zuitt - Coding Bootcamp)*

December 03, 2018 - December 07, 2018

Tech stack: MongoDB, Express, Reactjs, Nodejs

MIRDC Gold Building Metals Industry Research and Development Center, Gen. Santos Ave., Bicutan Taguig City.

FULL-STACK JAVASCRIPT MVC: REALTIME WEB AND MOBILE APPS — *Ground Gurus*

September 16, 2018

Tech stack: Vuejs, Quasar Framework, Nodejs, Feathersjs, Express

SEO SKILLS THAT MATTERS IN 2018 FOR THE BEGINNERS — *Ground Gurus*

February 24, 2018

ENGLISH COMMUNICATION SKILLS 101 — *Ground Gurus*

February 24, 2018

FULL-STACK JAVASCRIPT MVC: REALTIME WEB AND MOBILE APPS — *Ground Gurus*

October 22, 2017

Tech stack: Vuejs, Quasar Framework, Nodejs, Feathersjs, Express

WEB   DEVELOPMENT USING WORDPRESS AND BASIC SEO FOR BEGINNER — *Ground Gurus*

October 07, 2017

Tech stack: Wordpress

SECURITY AND ETHICAL HACKING— *Ground Gurus*

September 24, 2017

REALTIME GEO MAPPING WEB + MOBILE — *Ground Gurus*

August 13, 2017

Tech stack: Vuejs, Quasar Framework, Firebase, Google Map

PROJECTS

Project Management Information System

PMIS 2.0 is a web-based information system that aims to facilitate data collection, storage, analysis and reporting of the physical and financial performance of the projects being implemented by the Center.

Technology Management Information System

The TechMIS is a web-based and access-controlled information system that provides a centralized repository of information for MIRDC developed technologies, intellectual properties, scientific papers and technology

transfer activities. The system was also designed to manage and monitor the status of IP and technology transfer activities of the Center.

Document Tracking System

Web-based and access-controlled information system that provides a centralized repository of documents for MIRDC. It is used for monitoring/tracking both incoming and outgoing documents of the Center.

Job Order Information System

The system's main objective is to manage, monitor, and facilitate the Physical Metallurgy technical service requests entered by the clients of the Center. PhysMet Job Order Information System shall have a database of customer profiles, job profiles, cost estimates, status of jobs, and a library of Types of tests, Test method to be utilized for the specific service to be rendered.

Inventory System

The system's main objective is to manage and track such as Property Acknowledgement Receipt, Inventory and Custodian Slip and it has also QRcode to easily track an item.

Purchase and Property Management System

Purchase and Property Management System (PPMS) is a web-based information system that allows employees to create and monitor Annual Procurement Plan (APP), Project Procurement Management Plan (PPMP) and Purchase Request (PR). Further, it has various modules for Supplies Management Unit (SMU) and Property Management Unit (PMU) that allows designated officer/administrator to create and process Request for Quotation (RFQ), Abstract of Canvass (AOC), Purchase Order (PO) up to the delivery of item(s)/goods/services.

Single Sign On

Single sign-on (SSO) is a session and user authentication service that permits a user to use one set of login credentials for example, a name and password to access multiple applications for the Center.

Skiba (Startup)

A mobile app for on-demand quick services such as Massage, Home cleaning, Carpentry Works, etc. Book skilled worker services and see available skilled workers on the map for real-time booking or book on-schedule.

Kitikit

A mobile application to ease the searching for hand-carved wood products, Kitikit has integrated Google Maps to allow users to trace the location of an establishment selling hand-carved wood products.