



# JEWEL KIM R. ARCHE

## BS INFORMATION TECHNOLOGY

### Graduate

**Age:** 21

**Phone:** +639658445270

**Email:** kimarche24@gmail.com

**Address:** Brgy. Anislagan, Naval, Biliran, 6560

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I am Jewel Kim Arche, a Fresh Grad with a Degree of Bachelor of Science in Information Technology.

Passionate about programming and development. Proven project leader, having led multiple class projects to completion. Proficient in a range of modern technologies including PHP, JavaScript, MySQL, C++ and VB.Net.

Ever since I finished my studies, I've always wanted to work in an industry where I hope to evolve my skills in a challenging environment, want to work within a team and provide efficient solutions.

I may not be the most talented or the smartest candidate but I am always open to learning, I have this eagerness and curiosity to learn about technology, programming and things that are interesting. I can assure you that I work the hardest, I will put in more hours, I will be dedicated to the tasks that are given, not just tasks but I consider it as a responsibility and I believe that attitude is greater than aptitude.

### EXPERIENCE:

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#### **ATM Banking System (C++)**

Project Leader/Programmer

First Year (2018)

This project aims to perform basic banking activities such as balance inquiry, withdrawing money, making deposits and change PIN. For an efficient transaction it:

- Enables to check the amount of savings balance.
- Enables to perform cash withdrawal.
- Allows deposit funds.
- Allows changing the PIN of ATM account.

It was a project requirement for our finals, consists of 2 members, it was basically by pair and I was the project leader and the programmer.

#### **Music Playlist (Static Website-HTML)** <https://hunkydoryofficial.github.io/mylauv'splaylist/>

Developer

2nd Year (2019)

I created this website for our HCI subject which our instructor introduced us about HTML. We were tasked to create a static website. It performs basic functions like allows the user to play music and download it.

#### **IQ Test (C++)**

Project Leader/Programmer

2nd Year (2019)

A project requirement for our finals. This project aims to determine the IQ level of a person by answering some questions. The system automatically computes all the scores based on the chosen answers using IQ test scale and afterwards decide what level the user's IQ is.

#### **Inventory System (PHP)**

Project Leader/Programmer

2nd Year (2019)

This project was created for our final requirement in the subject HCI and Database Management System. Performs basic functions like CRUD operations.

#### **Social Distancing Alarm System (Arduino Simulation)**

Programmer

3rd Year (2020)

This project was created for our Final requirement in our IT Major Elective 1 subject. Social Distancing Indicator-Alarm System is a system that is designed to maintain social/physical distancing.

### Phonebook App (Android)

Developer

3rd Year (2020)

This project was created for our final requirement for the subject Mobile Programming (IT Major Elective 2). Performs basic CRUD functions, allows also the user to add image per contact.

### Freelancer

Accepted commissions regarding making programs (assignments, activities, etc.)

2021-Present

### Integrated Enrollment, Billing and Grading Automation (EBG) Software of ACLC College Of Ormoc (PHP)

Project Leader/Programmer

4th Year (2022)

Our final year project.

### MyPortfolio (HTML, CSS) <https://hunkydoryofficial.github.io/jk/>

Developer

2022 (Ongoing)

Personal Project. This is my official Portfolio website to showcase all my works related to web development and programming.

## EDUCATIONAL BACKGROUND:

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**Tertiary : BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY  
ACLC COLLEGE OF ORMOC**

Lilia Avenue, Brgy. Cogon 6541 Ormoc City, Philippines

2018 – 2022

**Secondary : NAVAL SCHOOL OF FISHERIES**

Caraycaray, Naval, Biliran

2012 – 2018

**Primary : ANISLAGAN ELEMENTARY SCHOOL**

Anislagan, Naval, Biliran

2006 – 2012

## ACHIEVEMENTS AND AWARDS:

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- Cum laude (2021-2022)
- Web Page Development Awardee (2021-2022)
- Visual Basic Programming Awardee (2021-2022)
- OJT of the Year Awardee (2021-2022)
- Dean's Lister Award (2020-2021)
- Dean's Lister Award (2019-2020)
- Dean's Lister Award (2018-2019)

## SEMINAR/WORKSHOP:

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- 2021 Startup Thursdays – "Blockchain, Cryptocurrencies, and Decentralized Commerce" Webinar conducted by DICT Visayas Cluster
- 2021 Startup Thursdays – "Fruits of Stubbornness" Webinar conducted by DICT Visayas Cluster
- 2021 Startup Thursdays – "The Whys of Startups: Solving Real-Life Problems" Webinar conducted by DICT Visayas Cluster
- 2019 (Department of Information and Communications Technology) DICT Startup Basiqs Workshop in Partnership with QBO Philippines
- 2019 Young Leaders for Resilience Program: Enterprise Design Thinking Workshop
- 2019 (City Youth Development Office) CYDO Design Thinking Workshop and Competition

## SKILLS:

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- Programming/Development/Debugging
  - HTML, CSS, Bootstrap, JavaScript, jQuery, JSON, PHP, MySQL, C++, VB.net)
- Basic knowledge in Computer Networking/Troubleshooting
- Proficient in both Windows and Linux environment