# **Darwin S. Ramos**

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# SUMMARY

A 4th-year BS Information Technology student aspiring to become a full-stack web developer. Actively seeking an internship opportunity to immerse myself in a real-world software development environment while contributing to the organization's growth.

# **SKILLS**

#### **Technical Skills**

- Languages: HTML CSS, JS, PHP
- Frameworks: Bootstrap, Tailwind, React, Express, Django
- Databases: MySQL, MongoDB
- DevOps: Git, Github, Selenium
- Graphic Design: Adobe Photoshop, Adobe XD, Adobe Premiere

#### Soft Skills

- Time Management
- Responsible
- Detail-Oriented
- Flexible and Adaptable
- Mission-Driven
- Lifelong Learner

### **PROJECTS**

AraLink August 2021

HTML, SCSS, Bootstrap, JS, PHP

 Implemented a page to manage subjects and embedded links, allowing users to compile video recordings of classes into one centralized platform

# SnackWise (Online Ordering System)

December 2022

HTML, CSS, Bootstrap, JS, PHP

- Web Systems and Technologies 1 Project
- Developed the backend code for managing the orders, menus, and store schedule
- Integrated an option for users to claim their order using a QR code.

## **SAGIP (Emergency Response Systems)**

November 2023

React, Tailwind, Express, MongoDB, Java

- Capstone Project
- Developed the backend for managing articles, surveys, alerts, hazard reports, and assistance requests using RESTful API
- Coded the Android application and the frontend code of the webpages to be rendered in the mobile app using WebView
- Integrated third-party services, including SocketIO for real-time data, Cloudinary for storing media, JWT Authentication, SMS and email verification, and geo-tracking
- Automated test cases using Selenium IDE and Robot Framework with Selenium Library

### **EDUCATION**

#### College - Bulacan State University

October 2020 – Present

Bachelor of Science in Information Technology

Honors: Consistent Dean's Lister

**Relevant Coursework:** Computer Programming 1 and 2 (C++), Object Oriented Programming (Java), Data Structures and Algorithms, Advanced Database Systems (SQL), Web Systems and Technologies 1, 2 and 3 (HTML, CSS, JS, PHP, Django)

# Senior High School - Dr. Yanga's Colleges, Inc.

June 2018 – May 2020

Information and Communication Technology

**Honors:** Graduated with High Honors; Champion during the annual ICT week school competition held in 2018 (Game Development with Unity) and 2019 (Arduino Uno *microcontroller* project)