

## **CONTACT INFORMATION**

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### **PORTFOLIO**

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### **TECHNICAL SKILLS**

- Software Development
- Web Development
- UI & UX Design
- Project Management

## PROGRAMMING LANGUAGES, TOOLS, AND FRAMEWORKS

- Java
- Python
- Flutter
- PHP
- HTML, CSS, and JavaScript
- NodeJS
- MySQL
- Figma

### **CORE WORK SKILL**

- Problem Solver
- Trainability
- Team Member
- Professionalism
- Reliable

# JENNY P. FERNANDEZ

SYSTEM DEVELOPER

### **PROFILE SUMMARY**

Highly motivated and detail-oriented graduate of BSIT major in System Development with a specialization in UX/UI Design. Proficient in Java, PHP, HTML, CSS, and JavaScript, with familiarity in Flutter and Python. Experienced in project management and excels in both team and individual settings. Eager to continue learning and growing in the field of system development.

## **EDUCATION AND CERTIFICATIONS**

### **BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**

PHINMA University of Pangasinan

Nov 2018 - Jun 2023

- Majoring in System Development
- UniFAST Tertiary Education Subsidy Scholar
- Dagupan City Scholar

### TVL - INFORMATION AND COMMUNICATION TECHNOLOGY

AMA Computer College Pangasinan Inc.

Jun 2016 - Apr 2018

• Microsoft Philanthropies: Hour of Code Certification

### **EXPERIENCE**

### **SYSTEM DEVELOPER INTERN**

Dec 2022 - Apr 2023

IOL Inc. | Happy Homes-Lucban, Baguio City, Benguet

 As part of my OJT (On-the-Job Training) period at IOL Inc, I successfully completed 500 hours of training, which included hands-on experience in backend development and system design. Notably, I contributed to the development and design of a robust and scalable POS system, as well as the design of an online voting system.

### **UPANG PEDRO HUB CUSTOMER SERVICE STAFF**

Jul 2022 - Jan 2023, Jun 2023 - Jul 2023

PHINMA University of Pangasinan | Arellano Street, Dagupan City

- Send Official Registration Forms (ORFs) to students via email.
- Developed and implemented an automated solution using Google Sheets app script to streamline the process of sending ORFs to a large number of students.
- Collaborated with the IT team to integrate the app scrip, optimizing the email distribution process and reducing manual effort significantly.

### **REFERENCE**

## **Renzo Ducusin**

Backend Development Supervisor, CTO IOL Inc.

**Phone:** +63 977 207 1925 **Email:** renzo@iolph.com

### Gin Seva

Office Supervisor

UPang - PEdRO Hub Customer Service

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# **JENNY P. FERNANDEZ**

SYSTEM DEVELOPER

# **Projects**

## **POS | Point of Sales System**

Technologies Used: NodeJS, Sequelize, Express, ReactJS, Redux Toolkit, Axios

IOL Inc. Internship Project | Jan 2023 - Apr 2023

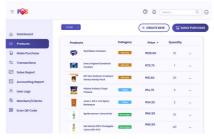
Worked with a team as a backend developer and design a robust, scalable, and secure POS system. The system enhanced the sales process, improved customer experience, and provided backend functionality for managing sales, inventory, and reporting.

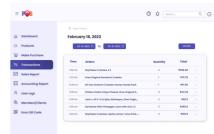
#### Features:

- · Inventory Management:
- Alerts when stocks are low (per item)
- Excel File upload of products
- Accounting & Sales report
- Generate and scan QR codes
- Analytics (Trending)
- Payment Management
- Transaction tracking









## iVOTE | Online Voting System

Technologies Used (Design): Figma

IOL Inc. Internship Project | Dec 2022 - Jan 2023

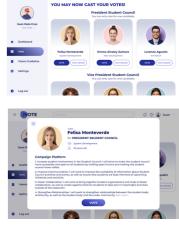
Designed an Online Voting System, a secure and user-friendly platform that ensured the integrity and confidentiality of votes, while also providing an efficient and seamless experience for users.

#### Features:

- Sign in and Registration
- Vote Online
- Real Time Results
- Candidate Profile
- Voting Process
- · View Election Activities
- Voters Guidelines







## SCANén | QR Code Table Ordering System

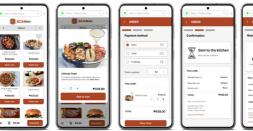
Technologies Used (Design): Figma, Canva, Adobe Illustrator New Venture Project | Sept 2022 - Oct 2022

Lead a team and designed a business project system prototype called SCANén, a QR Code based on table digital food ordering system that enables ease for the customers and enhances the process of taking their orders.

#### Features:

- · Preview sales report
- QR-code generator
- · Browse and select menu
- Cash, card, and e-money payment method





# **JENNY P. FERNANDEZ**

SYSTEM DEVELOPER

# **Projects**

## REaCT | COVID-19 Contact Tracing Application

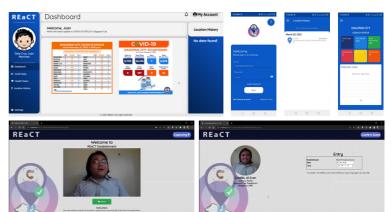
Technologies Used: PHP, CSS, HTML, JavaScript, jQuery, Firebase, Kairos (Face Recognition API), Android Studio - Java

Capstone Project | Oct 2021 - March 2022

Worked with a team to design and develop our project REaCT (Recognize, Eliminate, and Contact Trace) a COVID-19 Contact Tracing Application. It aims to help in contact tracing in various establishments by using Facial Recognition Technology (FRT).

#### Features:

- Account Registration
- Facial Registration
- Preview COVID-19 status of the City of Dagupan. (Source: https://www.facebook.com/DagupanPIO)
- View places you have visited from the past 14-days
- Change Account Information and Password
- Send out an alert if you are COVID-positive or negative



# SoulTune | Music Player Android Application

Technologies Used: Android Studio - Java Object Oriented Programming Project | 2020

Designed and developed a music player android application that is build in Java. It allows you to play songs stored on your device and can be controlled by voice commands

## Features:

- · Read songs, albums, and artists from device
- · Light and dark mode
- Sleep mode
- Voice command

https://github.com/f-jennyp/soultune









# ExamSnap | Exam Management System

Technologies Used: Java NetBeans, SQL Computer Programming Project | 2019

Designed and developed an Exam Management System, which offers a complete solution for computer-based test. It is used to set up multiple choice test for set time periods that when submitted it will automatically corrected and show the results.

### Features:

- Student and Admin login
- Display of result in the form of total score, correct responses attempted and non attempted questions.
- Professors can create, delete and update exam questions
- Professors can export the students exam result to Microsoft Excel

https://github.com/f-jennyp/examsnap

