

Lance Kian F. Flores

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San Fabian, Pangasinan, Philippines

Summary

A student at PHINMA—University of Pangasinan currently pursuing a Bachelor of Science in Information Technology. Skilled in both mobile and web development, with a strong focus on building responsive, user-friendly applications. Dedicated to continuous learning, improving technical skills, and exploring innovative design solutions. Passionate about contributing to projects that combine functionality and creativity.

Education

PHINMA - University of Pangasinan

Bachelor of Science in Information Technology Major in Systems Development, June 2022 - Present

Technical Skills

Programming Languages: JavaScript, TypeScript, Python, PHP,, Dart, Java

Frontend Technologies and Frameworks: HTML, CSS, Bootstrap, Tailwind CSS, Bulma, React.js, Next.js, Flutter

Backend Technologies and Frameworks: Node.js, Express.js, Flask

Database & Caching: MongoDB, MySQL, PostgreSQL

Version Control & Collaboration: Git, GitHub, Figma

Soft Skills

Leadership Skills, Critical Thinking, Problem Solving, Flexibility & Adaptability, Teamwork & Collaboration, Trainability

Projects

AccessAbility

Dart, Flutter, Firebase, Google Maps API, AI Assistant

- A GPS-based mobile navigation app built to assist persons with disabilities and their families. It offers accessible routes, real-time location tracking, and voice-guided navigation to ensure safe and convenient travel. Developed with Dart and Flutter, the app integrates the Google Maps API for precise navigation and Firebase for secure data management and authentication. An integrated AI assistant supports hands-free operation through voice commands, making travel more accessible and user-friendly.

Cryptotel

Dart, Flutter, Node.js, Express, MongoDB, Leaflet Map API, MetaMask

- A modern hotel reservation platform that allows users to book accommodations seamlessly while offering secure cryptocurrency payment options. It provides a convenient, fast, and decentralized transaction process, ensuring privacy and global accessibility for travelers.

InsureChain

React.js, TypeScript, Azle

- Contributed to a decentralized platform at iThinkHackathon 2024 that enhances insurance accessibility through gamified challenges, where users earn tokens to apply toward insurance contracts.

AppoinCare

React, Node.js, Express, MongoDB, Kotlin

- A comprehensive doctor-patient appointment system available on both web and mobile platforms. It enables seamless scheduling and medical record management, enhancing healthcare accessibility through a convenient and efficient way for patients to connect with doctors anytime, anywhere. Developed using the MERN stack (MongoDB, Express.js, React, and Node.js), the system provides a responsive interface and reliable performance across devices.

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Study With Me

Kotlin, Sqlite

- A quiz and learning mobile app developed using Kotlin in Android Studio. It allows users to watch educational videos, take notes, and manage tasks through a built-in to-do list. The app features five major subjects — Science, Filipino, Math, English, and History — and uses SQLite for efficient local data storage and management.

BeatSearching

HTML, CSS, Javascript

- A website built using HTML, CSS, and JavaScript that allows users to browse and purchase musical instruments and courses online.

Certificates

Best in UI/UX Design Project

PHINMA University of Pangasinan, 2025

Flutter & Dart - The Complete Guide

Udemy, 2025

Node.js, Express, MongoDB & More: The Complete Bootcamp

Udemy, 2025

The Complete: JavaScript Course 2025: From Zero to Expert

Udemy, 2025

Participant, iThinkHackathon 2024

PHINMA University of Pangasinan, 2024

Participant, PHINMA University Hackathon

PHINMA University of Pangasinan, 2023

Introduction to Python

Sololearn, 2023