

# 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

### AccesAbility

*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*