# Mark Lemuel Funa

0956-277-9022 | markfuna6@gmail.com | github.com/SoloRankYT | linkedin.com/in/markfuna

## **TECHNICAL SKILLS**

Programming Languages: JavaScript, Kotlin, PHP, SQL

Frameworks/Technologies: React, Express.js, Node.js, Laravel

Tools: Git, AWS, Postman, Visual Studio Code

### **EXPERIENCE**

## **Full Stack Developer Intern**

Information Technology Development Center | September 2024 - December 2024

- Designed and developed a student portal and admin dashboard to streamline course enrollment and student record management.
- Built RESTful APIs with robust validation, enhancing data integrity and security compliance.
- Collaborated with a cross-functional team to enhance the portal's UI/UX, improving usability and accessibility.
- Engineered secure authentication, role-based access control, and encryption to protect student data.

#### **PROJECTS**

#### Daily Peso | React.TS, Firebase, shadon

- Developed a responsive expense tracker app for mobile and web platforms using React with TypeScript.
- Utilized Firebase Firestore for real-time data storage, user-specific transaction tracking, and budget monitoring.
- Implemented authentication and secure data access with Firebase Auth, ensuring user data protection.

## Ulam Generator | Next.js API Route, Firebase, shadon, Vercel

- Built a dynamic web app that suggests random Filipino dishes, complete with ingredients and recipe steps for indecisive users.
- Integrated Firebase Firestore for real-time data storage and retrieval of dish information.
- Used Next.js API routes for seamless serverless backend functionality.

## E-commerce System with Inventory Management | React, Express.js, Node.js, MySQL, JWT, MaterialUI, Vercel, Heroku

- Built a full-stack e-commerce platform with real-time inventory tracking and JWT-based authentication for secure user access.
- Developed an intuitive admin panel using React and Axios to manage orders, stock levels, and product listings.

## Personal Portfolio | React, MaterialUI

- Designed and developed a fully responsive personal portfolio to showcase skills, projects, and experience.
- Implemented interactive UI animations using Framer Motion for an engaging user experience

# **EDUCATION**

Trinity University of Asia | 2021 – 2025

Bachelor of Science in Information Technology (Specialization in Mobile, Web, & Software Development)