# **John Rey Petalio**

iOS & Mobile Frontend Developer | Web Frontend Developer | UI Designer | IT Student at CCDI

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# **EDUCATION**

### **Bachelor of Science in Information** Technology

Computer Communication Development *Institute (CCDI)* 

#### TECHNICAL SKILLS

#### Languages & Frameworks

Java, JavaScript, Python, PHP, TypeScript, React.js, React Native, Next.js, Node.js

#### **Databases & Cloud**

MySQL, MongoDB, PostgreSQL, AWS (EC2, S3), Firebase, Vercel

#### **Tools & Platforms**

Git/GitHub, Docker, Figma, WordPress, Android Studio, VS Code

#### **CERTIFICATIONS**

- Cyber Threat Management Cisco (2024)
- Introduction to Cybersecurity -Cisco (2024)

### **LANGUAGES**

- English: Intermediate (Working Proficiency)
- Filipino: Native Speaker
- Bicolano: Native Speaker

#### **KEY PROJECTS**

## A&A Mini Mart Online Ordering

React.js • Node.js • MongoDB • Google Maps API Online ordering system with COD payment and delivery tracking. <u>Live Demo</u>

#### KonektCons Marketplace

React Native • AWS • Firebase • MySQL Cross-platform app connecting skilled workers with clients. Figma Design

#### Sorsogon Treasures Tourism

Java • Android Studio • Google Maps API Native Android tourism app with GPS and offline capabilities. Video Demo

#### Mobile Application Developer

PROFESSIONAL EXPERIENCE

# KonektCons - On-Demand Marketplace (Team Project with Real Client)

August 14, 2025 - December 15, 2025

- Developed cross-platform marketplace app using React Native , Node.js , and Spring Boot
- Built admin dashboard with Codelgniter and React , integrated Firebase for real-time messaging
- Deployed on AWS infrastructure ( EC2 , S3 , CloudFront ) with MySQL database

#### Full-Stack Developer & Lead

Online Ordering Management Application for A&A Mini Mart (Capstone Project) June - December 2025

- Built grocery ordering platform using React.js and Node.js with Google Maps
- Implemented COD payment system and seller dashboard for inventory management
- Developed responsive interface for seamless cross-device experience

#### Research Developer

Barangay Profiling System - Research Project (3rd Year Research Subject) February 2, 2025 - May 15, 2025

- Built comprehensive Barangay Management System using PHP , MySQL , Bootstrap
- Applied research methodologies for local government data management requirements

#### WordPress Developer & Web Designer

School Projects - CCDI Web Development Course Jun 2025 - Dec 2025

- Developed multiple WordPress websites with custom themes using PHP ,
- Configured local development environment with XAMPP for testing and deployment

#### **Android Application Developer**

Sorsogon Treasures - School Project (Tourism App) 2023 - 2024

- Developed native Android tourism app using Java , Firebase , and
- Implemented multilingual interface and offline data caching with SQLite

## Full-Stack Web Developer & Content Creator

Personal Portfolio Website - Interactive 3D Portfolio & Blog Platform June 4 2024

- Built interactive 3D portfolio using Next.js , Three.js , and Tailwind CSS
- Developed dynamic blog system with 15+ technical articles, achieving 2000+ monthly

#### PROFESSIONAL OBJECTIVE

Passionate IT student with 4+ years of full-stack and mobile development experience. Seeking to leverage expertise in React, React Native, Node.js, and cloud technologies in a dynamic software development role.