

# JOHN ANDREI C. CABILI

City of Manila, Metro Manila | cabilijohnandrei@gmail.com | 0929-802-6388 | [GitHub Profile](#)

## SKILLS

**Languages:** C#, Java, Kotlin, Python, Dart, HTML, CSS, JavaScript, PHP

**Technologies and Tools:** Android Studio, Bootstrap, Git, GitHub, MySQL, Power BI, React Native, Visual Studio, Visual Studio Code

## PROJECTS AND EXPERIENCES

### OTis Philippines Inc.

2025

*Student Intern*

- Conducted research on payment system integration and user access management
- Evaluated language detection technologies and implemented testing scripts
- Contributed to technical documentation and architecture decision records

### Mangosoft: A CNN-Based Philippine Mango Classification and Quality Assessment with Price Estimation using Random Forest Regression

2024

*Front-end Developer*

- Developed the front end using Android Studio and Kotlin, implementing Jetpack Compose for a responsive UI.
- Integrated UI components for image classification, data visualization, and machine learning model interaction.

### VeriLuxe: Luxury Bag Authenticator

2024

*Front-end Developer*

- Built the front end using Flutter and Dart, optimizing widget structures for performance and scalability.
- Implemented authentication workflows and API integrations for real-time luxury bag verification.

### OSCA (Office of Senior Citizen Affairs) Management System for Barangay 473, Zone 47, Manila

2023

*Front-end Developer*

- Developed the front end using Visual Studio and C#, utilizing WinForms for service automation.
- Implemented data entry forms, search functionalities, and CRUD operations for senior citizen records.

### Freelancing

2020-2022

*Graphic Artist and Designer*

- Created illustrations for clients, providing custom artwork according to their needs.
- Designed posters, banners, and marketing materials, ensuring visually appealing and impactful designs.

## AWARDS/RECOGNITIONS

**Best Research Paper, SIKAPTala 2025 National CS & IT Competition**

**Best Research Project, Adamson University**

**Adamson University Academic Scholar**

- S.Y. 2022–2023, Second Semester
- S.Y. 2021–2022, Second Semester

**Dean's Lister, Adamson University**

- Consistent awardee from S.Y. 2021–2025 (GWA: 1.06–1.25)

**Best in Academic Service Learning System Awardee, Adamson University**

## EDUCATION

**Bachelor of Science in Computer Science**

2021 - Present

Adamson University