

# Armojallas, Desiree P.

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## Skills & Interests

### Technical:

- Programming Languages: C, C++, Java, HTML, CSS, JavaScript, Dart (Flutter), TypeScript (Angular)
- Software & Tools: Visual Studio, VSCode, NetBeans, Android Studio, Arduino IDE, MySQL, Firebase, Wix, Google Docs, MS Office, Figma, Adobe Illustrator, Adobe Photoshop, Canva
- Operating System: Windows
- Areas of Expertise: Mobile App Development, UI/UX Design, Front-End Web Development, Database Management Systems, Data Structures and Algorithms, Systems Analysis and Design

**Language:** English (Fluent), Cebuano (Native), Filipino (Fluent)

**Interests:** Learning new programming frameworks, Exploring UI/UX trends, Problem-solving challenges, Mobile and web app projects

## Education

### UNIVERSITY OF SAN JOSE-RECOLETOS

Cebu City, Philippines

Bachelor of Science in Information Technology, Major in Mobile Applications Development

May 2025

Capstone Project: GINA: A Period Tracker and Appointment App for Adolescent Females

- Developed a solo mobile application to help adolescent females track their menstrual cycle and manage appointments with health professionals.
- Utilized Flutter and Firebase

Relevant Coursework: Mobile App Development, UI/UX Design, Human-Computer Interaction, Front-End Web Development, Data Structures and Algorithms, Database Management Systems, Systems Analysis and Design

## Experience

### XELEQT TECHNOLOGY INNOVATIONS INC.

Cebu City, Philippines

**Graphics Designer (Part-time)**

Aug 2024 – Nov 2024

- Created branding, marketing visuals, and UI/UX designs using Adobe Creative Suite and Figma
- Produced clean, organized design files to support smooth handoff for development teams
- Worked closely with developers to ensure design feasibility and alignment with app interfaces
- Built the company website using Wix and customized sections with HTML for layout and functionality enhancements

### ATTY. REYMAR ENGLIS DICO, CPA SPORTS

Lapu-Lapu City, Philippines

**Graphic Designer & Social Media Manager (Part-time)**

Feb 2024 – Aug 2024

- Designed graphics and managed social media content with attention to digital engagement

### XELEQT TECHNOLOGY INNOVATIONS INC.

Cebu City, Philippines

**Graphic Design Intern**

Jan 2023 – Jun 2023

- Contributed to UI/UX design and marketing collateral creation for various product launches

- Supported cross-functional teams by preparing design assets compatible with software development workflows
- Gained hands-on experience with Figma, Adobe Illustrator, and Photoshop in a tech-driven environment

### **HYBRID COFFEE, GOLDEN SUGAR TEA**

Cebu, Philippines

#### **Social Media Manager**

Jul 2022 – Sep 2022

- Created graphic content and managed social media campaigns for digital marketing efforts

### **KOPICHAM PH / COFFEESCAPE PH**

Lapu-Lapu City, Philippines

#### **Creative Director**

Apr 2022 – July 2022 (Coffeescape PH)

#### **Creative Support / Brand Revamp**

July 2020 – July 2021 (Kopicham PH)

- Led brand identity design and digital marketing projects, producing visual assets aligned with company goals

## **Projects**

### **GINA: A PERIOD TRACKER AND APPOINTMENT APP**

Aug 2023 - May 2025

#### **FOR ADOLESCENT FEMALES**

#### **Solo Capstone Project | Flutter, Firebase, Google Maps API, Xendit API**

- Led full-cycle mobile app development from concept, system planning, and UI/UX design to coding and deployment
- Built the app using Flutter and applied the BLoC (Business Logic Component) pattern to maintain a clean, scalable, and efficient codebase
- Integrated Firebase for backend services, Google Maps API for location-based features, and Xendit API for secure payment processing
- Created interactive, user-friendly prototypes and designed an intuitive UI to address adolescent female health needs
- Implemented appointment scheduling, period tracking, and personalized notifications to improve user engagement and health management

### **FERRYEASY: A MOBILE APPLICATION FOR**

Aug 2022 - May 2023

#### **METRO FERRY PASSENGERS**

- Designed all UI/UX elements for a ferry passenger mobile app to enhance navigation and service accessibility
- Collaborated on embedded system components using C++ to program Neo 6M GPS and ESP8266 Wi-Fi modules via the Arduino platform
- Integrated location tracking and basic IoT functions to support real-time ferry passenger services