



# JONATHAN AYOP

## JUNIOR DEVELOPER

As a dedicated 4th Year BSIT student, I am focused on applying my analytical and technical skills to web and application development. I leverage expertise in documenting complex structures like API specifications and system architecture to ensure all code bases are robust and highly scalable. My background in project management and Agile QA allows for seamless integration into development teams, where I prioritize rigorous testing and effective debugging. I am seeking a Junior Developer role to engineer performant applications and drive exceptional user experience.

## CONTACT



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## EDUCATION

**Bachelor of Science in Information Technology | University of Science and Technology of Southern Philippines**

2022 - 2026 | GPA: 3:90

## PERSONAL BACKGROUND

Birthdate: June 19, 2004

Birthplace: Cainta, Rizal

Height: 178cm

Weight: 70kg

Language: Filipino, English, Cebuano

## SKILLS SUMMARY

Problem Solving and Analysis

Project Management

Communication and Collaboration

## EXPERIENCE

### 2025 - 2026

Aquameter Smart Water Meter System | FJMX+9V6, Corrales Ave, Cagayan De Oro City, 9000 Misamis Oriental

#### Full stack developer

- Engineered and delivered the fully functional backend for the AquaMeter mobile application, providing crucial data services for water quality monitoring.
- Utilized React.js / App.js principles (or React Native) to ensure the mobile application was fully integrated and operational, focusing on performance and data integrity.
- Developed core business logic and API endpoints using Python, ensuring seamless data flow between the device, database, and mobile front-end.

### 2025 - 2026

Univote | Lapanan Cagayan De Oro City, 9000 Misamis Oriental

#### Front-End Developer & UI/UX Designer

- Created high-fidelity prototypes and collaborated on design iterations using Figma.
- Developed the entire front-end architecture using React.js (or React Native) to create a highly responsive, modern, and intuitive user experience.

## TOOLS

- Visual Studio Code
- pgAdmin
- Figma
- Android Studio
- Render
- Firebase Console

## REFERENCES

**Arlene Baldelovar,**  
**MAEd, MIT.**

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