

# DIOPET C. MASCARIÑA

## PROFILE



Full-stack web developer experienced in building responsive, user-friendly web applications using PHP, CodeIgniter 4, JavaScript, HTML/CSS, and SQL Server. Skilled in frontend and backend development, database integration, and dynamic dashboards, with strong problem-solving.

## WORK EXPERIENCE

### Ropali Corporation (2028 - present)

#### IT Software Developer / Programmer

- Design, develop, and maintain web-based full-stack applications and systems for Ropali. Build and manage company websites and advertising platforms, implement new features, enhance user experience, and ensure secure, high-performance, and scalable solutions
- Perform debugging, troubleshooting, and deployment of web-based systems to ensure smooth operation.

### Alorica (2023 - 2024)

#### Customer service (6 months experienced)

- Provided timely troubleshooting support to swiftly resolve account issues, ensuring a seamless user experience.
- Expertly sourced resources to meet customer needs, consistently ensuring satisfaction.

### Concentrix (2024)

#### IT Technical Support Rep Intern(500 hours/4 months)

- Assisted the team in resolving software issues, including reimaging, OS installation, and tool setup. Migrated systems from Windows 10 to 11. Assisted in resolving hardware issues

## PROJECTS

### Work Project

#### FFE (Furniture, Fixture Equipment) System (2025)

- Developed a custom web-based Fixed Furniture & Equipment (FFE) management and financial system using CodeIgniter 4, MS SQL Server, AJAX, and Bootstrap, dynamic dashboards, and efficient asset and database handling.
- Tracks and manages all fixed assets and financial records in real-time.
- Alternates asset and financial views for easier user navigation.
- Supports CRUD operations with efficient database handling.

### Work Project

#### Lambretta Website (2025)

- Developed a responsive and visually engaging brand website for Lambretta using PHP, CodeIgniter 4, HTML, CSS, and JavaScript, featuring alternating content layouts, dynamic sections, and optimized user experience across devices.
- Integrated media galleries showcasing products, history, and brand story.
- Smooth animations and transitions to enhance engagement.

### School projects

#### Job Search Application (Full Stack) (2023)

- Developed a user-friendly job search application, leading frontend and backend.
- Ensured brand consistency across marketing channels and project materials.

#### Inventory Pastry Shop (Full Stack) (2023-2024)

- Built an e-commerce website for a small pastry shop, enhancing online sales and user experience.
- Designed a visually engaging frontend and integrated backend and database.

#### Tree Fall Monitoring System / Capstone (Full Stack) (2023-2024)

- Designed and developed an application for real-time monitoring of fallen trees and forest fire incidents.

## CONTACT

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## EDUCATION

2018- 2020

ACCESS COMPUTER COLLEGE

- Information Communication Technology

2020 - 2024

PATEROS TECHNOLOGICAL COLLEGE

- Bachelor of Science in Information Technology

## SKILLS

- Computer hardware knowledge
- Web and app developing
- Software configuration
- Troubleshooting
- Application development (basic)
- Resourceful
- Technical Support
- Java
- JavaScript
- PHP
- HTML
- CSS
- MSSQL
- JQUERY
- SQL Workbench
- Firebase
- Bootstrap5

## REFERENCE

Arnold Baraga 09569646147

John Michael Timog 09100701158