



# Michael Jules Montesa

## Software Development

A Computer Science graduate dedicated to improving skills through hands-on learning and development work. A quick learner in picking up any technology. Well-organized and collaborative team player with strong communication, analytical, and problem-solving abilities. A faithful servant of the Lord fully committed to serving him for his glory alone.

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## EDUCATION

### Bachelor of Science in Computer Science Colegio de San Juan de Letran - Calamba

08/2019 - 07/2023

Calamba City, Laguna, Philippines

#### Thesis

- Thesis: SimCaRS: Simulated Calamba Road System Application for Autonomous Cars using A3C Reinforcement Learning Model

### Accenture Technology Academy Accenture

03/2023 - 05/2023

#### Courses

- SQL Server
- Entity Framework
- ASP.NET MVC
- ReactJS
- C#
- Web Essentials
- Azure DevOps

## WORK EXPERIENCE

### Backend Developer OJT Pixel8 Web Solutions & Consultancy Inc.

03/2023 - 05/2023

Legazpi City, Albay

#### Achievements/Tasks

- Wrote documentation of Input and Output Response for the API
- Coded a RESTful API using PHP
- Tested API Code using PHPUnit Test and Insomnia

### Live Production Volunteer CCF Santa Rosa

06/2016 - Present

Santa Rosa City, Laguna

#### Achievements/Tasks

- Operated the teleprompter during Exalt practices and Sunday Services assisting Exalt with their lyrics
- Operated the digital mixer Allen & Heath QU-32 during Sunday Services, Events, and Exalt practices
- Developed a simple Teleprompter App for LiveProd which helped boost volunteers' productivity and reduce reliance on internet connection
- Enhanced production quality of LiveProd by implementing usage of broadcasting software and NDI for ease of managing presentations across devices

## SKILLS

Quick and Avid Learner

Self-Motivated

Problem-Solving

Object-Oriented Programming

React

VueJS

Bootstrap

Back-End and Database Skills

Live Production

Teamwork and Collaboration

Strong Communication

Databases: SQL Server, Azure SQL

## PERSONAL PROJECTS

### Teleprompter App (07/2023 - 09/2023)

- Successfully developed a simple teleprompter app for the use of LiveProd and Exalt.
- Application currently deployed through Netlify and can be accessed in: <https://tsdteleprompter.netlify.app/>

## ORGANIZATIONS

### Elevate (07/2016 - 12/2022)

D-Group Leader, Elevate Santa Rosa Core Member, LiveProd, Exalt, & Host Volunteer, Breakout Group facilitator

### B1G (02/2023 - Present)

Tech & Exalt Volunteer for B1G

## CERTIFICATES

### Certiport Databases Certification (06/2023)

Proficiency in database concepts, design, querying, and management systems. Issued by Certiport. Completed in June 2023.

## LANGUAGES

English

Full Professional Proficiency

Tagalog

Native or Bilingual Proficiency