

## UNDERGRADUATE STUDENT

# TIMOTHY TAN

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## ABOUT ME & PERSONAL OBJECTIVE

I am currently an Undergraduate Student at De La Salle University Manila, taking up a Bachelor of Science in Computer Science with a Major in Software Technology. I am a driven and committed person who wants to continue to push myself to grow as an individual and leader and provide value to those around me continually.

## EXPERIENCES

### QUALITY ASSURANCE TESTER - SOFTWARE ENGINEERING (CSSWENG)

De La Salle University  
September 2023 - December 2023

- Developed a remote time clock system for client's shift management, featuring account verification and one-time password (OTP) functionality.
- Integrated the system with a database using MongoDB, and a salary computation module.
- Collaborated in an Agile team environment, contributing to various meetings, from daily scrums to weekly retrospectives.

### VICE PRESIDENT FOR FINANCE - DLSU ENGLICOM

De La Salle University  
September 2023 - Present

- Leading a team of 27 officers in the Finance Committee, overseeing financial operations for Term 2 and 3. Guided the execution of 20 events in Term 1.
- Achieved a Top 3 Finance ranking among De La Salle University organizations for Term 1.
- Managed funds exceeding PHP 1 million, generating PHP 411,750.98 in revenue in Term 1.

### PROJECT MANAGEMENT CHAIRPERSON - COMPUTER BATCH 2T25 (CATCH2T25)

De La Salle University  
January 2023 - August 2023

- Oversaw project management activities including documentation, planning, and monitoring of all events.
- Directed committee operations, ensuring regular progress meetings and effective task delegation.

### FRONTEND DEVELOPER - APPLICATION DEVELOPMENT (CCAPPDEV)

De La Salle University  
May 2023 - August 2023

- Designed the frontend of a tourism booking application using HTML, CSS, and Handlebars.
- Developed the application's backend using MongoDB and JavaScript.

## **DATABASE DEVELOPER - ADVANCED DATABASES (STADVDB)**

*De La Salle University  
January 2024 - Present*

- Constructed a data warehouse combining different data sources, including MySQL and MongoDB, utilizing Apache Nifi

## **TEAM HEAD FOR OPERATIONS AND LOGISTICS - CHINESE NEW YEAR 2023 ENGLICOM**

*De La Salle University  
September 2022 - February 2023*

- Managed logistics and documentation for a five-day flagship event.
- Coordinated with speakers, performers, food suppliers, and university offices to ensure seamless event execution.
- Led to a successful event with 1,060 participants

## **TEAM HEAD FOR PROGRAMS - CAMP SAWI 2023 - LA SALLE COMPUTER SOCIETY**

*De La Salle University  
February 2023 - August 2023*

- Planned and executed a two-day off-campus event with a sports fest, amazing race, campfire, and other activities.
- In charge of ensuring participant management and oversight throughout the event, guaranteeing all attendees were present and accounted for.
- Achieved a successful event execution with a team of 10 in the programs committee.

## **TEAM HEAD FOR FINANCE - CCS WEEK - CATCH2T25**

*De La Salle University  
March 2023 - July 2023*

- Responsible for the financial management of a weeklong event organized in collaboration with CATCH2T25 and La Salle Computer Society.
- Handled financial documentation, procurement, and post-event financial reporting.

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## **EDUCATION**

### **BACHELOR OF SCIENCE IN COMPUTER SCIENCE MAJOR IN SOFTWARE TECHNOLOGY**

*2021 - Present,  
De La Salle University  
Manila*

CGPA 3.560, First Honors Dean Lister in Term 1 and 2 A.Y. 2021-2022; Term 1, 2, and 3 A.Y. 2022-2023; Term 1 A.Y. 2023-2024

### **JUNIOR AND SENIOR HIGH SCHOOL DIPLOMA**

With High Honors Awardee Grades 11 and 12. Football Varsity Co-Captain

*2015-2021, Taguig,  
Makati Gospel Church New  
Life Christian Academy*

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## **SKILLS & INTERESTS**

### **TECHNICAL**

Python, C, Java, SQL, HTML, CSS, Handlebars, MongoDB, MySQL, Apache Nifi, OBS, Jupyter

### **SOFT SKILLS**

People Management, Teamwork, Project Management, and Communication.

### **LANGUAGE**

Fluent in English; Conversational in Tagalog

### **INTERESTS**

Video Games, Sports, Travelling, Data Science, Full Stack Development.