# John Matthew Gan

805 A. Mabini Street, 1552 Mandaluyong City, Philippines (+63) 977 843 2221, ganmatthew09@gmail.com

To attain new and improve existing personal and technical skills to be more proficient in creating and managing a diverse array of software applications.

#### **EDUCATION**

Bachelor of Science, Computer Science with Major in Software Technology

2019 - 2023

De La Salle University – Manila Malate, Manila, Philippines

STEM with Specialization in Information and Communications Technology

2017 - 2019

Jubilee Christian Academy Cubao, Quezon City, Philippines

### **RELATED COURSEWORK** (in progress\*)

**Information Management** 

**Artificial Intelligence Systems\*** 

Object-Oriented Programming Web Application Development\*

Computer Organization and Architecture\*
Advanced Algorithms and Complexities\*

#### **INTERNSHIP EXPERIENCE**

**Networking Office Intern** 

**April 2019** 

Regional Office IV-B, Department of Public Works and Highways Philippines

 Provided assistance and troubleshooting for multimedia setups and handled office paperwork.

## **VIRTUAL AND ON-CAMPUS INVOLVEMENT**

Menagerie Writer

Dec 2020 - present

The Lasallian, DLSU

Involved in 2 published and 2 unpublished online articles as of writing.

**Associate Vice President of Publicity and Creatives** 

Oct 2020 - present

La Salle Computer Society, DLSU

• Created and published 11 posters for the organization's initiatives.

**Executive for Research and Development** 

Jan 2020 - Oct 2020

CATCH 2T23 Batch Student Government, DLSU

 Headed a monthly article publication that highlights new discoveries in computer technology.

**Technical Committee Member** 

Aug 2018 - May 2019

JCA Batch 2019 Graduation Project

• Created the event backdrop, was involved in ocular visits, and staffed the audio-visual equipment during the event proper.

#### **SEMINARS AND TRAININGS**

Trainee Jul 2020 – Aug 2020
Project Management Certification Program for Student Leaders, DLSU

Trainee Sept 2019 – Sept 2020

Junior Officer Program, La Salle Computer Society, DLSU

Participant Aug 2019

Academic Roadshow 2019, Game Developers Association of the Philippines

Participant May 2019

AWS Siklab Pilipinas 2019, Amazon Web Services and Edukasyon.ph

Delegate Jan 2019

Junior Form Function and Class 2019, Philippine Computing Organizations Alliance

Participant Jan 2019

Code Weekend 2019: Coded For The Future, YouthHack Manila

## **SKILLS AND INTERESTS**

**Spoken languages:** Fluent in English and Filipino, Basic in Mandarin Chinese and Philippine Hokkien

Programming languages: C, Java, JavaScript, Lua, and Python

Software tools: Adobe Photoshop, Adobe Premiere Pro, Figma, Blender

VSCode, IntelliJ, MySQL Workshop Google Apps Suite, Microsoft Office

**Programming languages:** C, Java, JavaScript, Roblox Lua, and Python

Research interests: Transportation studies, urban planning, game design, psychology, UX studies

Other skills: Can type at 370 characters per minute (CPM)

## **CHARACTER REFERENCES**

Available upon request.