# Jason Patrick Winarto Hardiman

\$\ 081310825820 \ \ gabrieljasonpatrick51@gmail.com \ \ \ \ www.linkedin.com/in/jason-patrick

#### **EDUCATION**

# Natural Sciences, Sekolah Dian Harapan Daan Mogot

2019 - 2022

• Grade: 86.52

### LICENSES AND CERTIFICATIONS

## Algorithm Bootcamp - Vice Captain of Group D

30 July -26 Aug 2022

- Evaluated 6 weekly meeting and made the weekly progress report
- Delegated tasks based on discussion and understanding of each members' skillset
- Made half of the proposal of the project and formulated the codes for the calculator menu and main menu of the program

## English First Standardized English Test – 73/100 (C2 Proficient)

4 Aug 2022

- Listening Section 71/100 (C2 Proficient)
- Reading Section 75/ 100 (C2 Proficient)

## **MATLAB Basics Training Course**

Aug 2022

Participated in the course and finished all the basic coding problems (One of the cases was manually entering arrays to
make a matrix and creating evenly-spaced vectors) and learned the algorithms needed to solve the problems

# **Lifetime Course for Competitive Programming in C++ (2022)**

Sep 2022

 Participated in the course and finished all the coding problems (One of the cases was removing a certain digit in a number and distinguishing which digit should be removed to get the maximum value of that number after removing a single digit) and learned basic-mid algorithms needed to solve more complicated problems

### **PROJECTS**

# Algorithm Bootcamp - Chatbot

30 July -26 Aug 2022

- Developed a chatbot with two other team members using C++ that has a built-in calculator and a minigame with two functions which is the calculating and entertainment function.
- Learned how to make codes by using modules and recursions, how to merge codes into a simple and compact version, and how to store data and read from a file.

Click here to view

## Mockup Design Website - Jeprint

22 Oct 2022

• Designed a website for customers who are facing problems with printing their documents or files (including fast delivery, a one-stop solution for printing, etc.)

Click here to view

## ADDITIONAL SKILLS AND ACTIVITIES

- Language: Indonesian (native), English (C2 Proficient), and Chinese (elementary proficiency, completed basic Chinese course)
- Software: SQL, HTML, CSS, C++, Adobe Premiere Pro, Adobe Photoshop, Microsoft Word and PowerPoint.