# Gleezell Vina Uy | software engineer student

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### **EDUCATION**

# Center for Automation Research | DLSU, Manila

• Research student member 2023 - Present

# De La Salle University | Manila

• B.S. in Computer Science, Major in Software Technology 2021 - Present

# St. Scholastica's College | Manila

Science, Technology, Engineering, and Mathematics
 2015 - 2021

#### WORK EXPERIENCE

# Chatbot and Web Developer | Scire Essentials | Manila

Created a chatbot in Facebook Messenger for skincare clients.
 October 2023 - Present

• Developing a landing page website with a skincare chatbot to gather emails for marketing.

# Web Developer | The LaSallian | Manila

• Developed websites using PHP, Javascript, HTML, and CSS to feature covered events. 2022 - Present

Designed with Figma and worked with CMS platforms such as Wordpress and Ghost.

# Web and Linux Developer | Simplexdata | BGC, Taguig

• Deployed a website built with **NodeJS** under the company's domain on **GoDaddy** and **CPanel**. **October 2023** 

Optimized an **Apache** server using **Putty SSH** to prevent the company from buying another service.

#### **SKILLS**

Languages: Python, Java, C, SQL, PHP, Javascript, HTML, CSS

Others: Node, MongoDB, Handlebars, Linode, Linux

# **PROJECTS**

#### Ping bot

Created a Python chatbot in Telegram actively used by over 150+ users.
 July 2023 - Present

• Maintains the bot hosted in Fly.io, also previously on Google Cloud and Microsoft Azure.

### Restaurant web app

Created a website for restaurant reviews using MongoDB, Handlebars, Javascript, and CSS.
 June - August 2023

# Homeowners association web app

Designed a website database with MySQL RDBMS, Java, and Javascript.
 March - April 2023

# Diabetic machine learning model

• Analyzed a dataset of diabetic and non-diabetic patients with Jupyter Notebook. April 2023

### Medical chatbot

Developed a Prolog chatbot to diagnose diseases using logical statements.

April 2023

#### Maze bot

Developed a Python bot that can solve mazes with an A\* search algorithm.
 February 2023

### Farming game

• Designed a **UML diagram** and coded with **Java** to simulate a farming game. October 2022

### Language tool

Programmed a translator using C to read, write, and store CLI inputs/outputs and files.

2021

## Pizza vending machine

• Programmed with **C** to simulate a pizza vending machine on the Command Line Interface.

2021