# CAIÑA, ALLIVIA JAAZIELLE P.

**Property** Brgy. 161, Caloocan City

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**\** 09764774893



As a passionate, goal-oriented, and strong-willed Computer Engineer with a specialization in both hardware and software, I am eager to further develop my skills by collaborating with others. I excel in analyzing problems, and seek a role in a company where I can contribute my innovative ideas and receive mentorship to pave the way for a successful career.

# **EDUCATION**

#### **Adamson University**

Ermita, Manila 2020-2024

Bachelor of Science in Computer Engineering

#### **Mapua University**

Intramuros, Manila 2018-2020

Science, Technology, Engineering and Mathematics (S.T.E.M) - Senior High School

#### De La Salle Araneta University

Victoneta, Malabon 2009-2018

Grade School and Junior High School

# **SKILLS**

- SQL PostgreSQL, MySQL
- Python Pandas, Seaborn, Matplotlib
- HTML, CSS
- MATLAB
- Verilog
- C#
- C++
- Proteus
- Arduino
- Adobe Photoshop, Illustrator, Figma
- MS Powerpoint, MS Word, MS Excel

# **ACHIEVEMENTS**

Top 1 Outstanding 1st Year CpE Student (2020)

G.W.A No grades below 2.5



# **EXPERIENCE**

Forthworth Inc. - Technokids (July-Aug. 2023)
Web Development Intern

- Designed a intern application website for the company using HTML, CSS, and Bootstrap
- Fixed the database integration of the website using XAMPP and MariaDB

Multimedia Directress of Adamson Computer Engineering Society (2021-2023)

Multimedia Designer of Altruhack-A hackathon event by AduNEST (July 2022)

Junior Secretary of Adamson Computer Engineering Society (2020-2021)

#### **PROJECTS**

**GutterGuard**: A P2P LoRa-Driven Street Gutter Clogging Detection and Autonomous Debris Removal with Alert System and Visualization

**OBESKI**: An Efficient Evaluation of Student Performanceand Grades through OBE-CQI Framework using C# Windows Application

Two-Week Temperature Analysis and Data Visualization in Pasay City using Python Libraries such as Pandas, Seaborn, and Matplotlib.

Object Detection and Classification for Uniform Indetification using OpenCV and YOLO v.5 Object Detection

# REFERENCE

Poncholo Riego de Dios Vice President (ACOES) 09189450159