CHRIS ANGELO N. CRUD

#489 Dalan Matua. San Matias, Sta. Rita Pampanga 2002

(+63)9302739636

<u>crudchrisangelo@gmail.com</u>

CAREER OBJECTIVE

Dedicated and compassionate Computer Engineering Student seeking to enhance my skills and contribute to impactful projects. I am committed to learning, growing, and collaborating to develop innovative solutions that make a positive difference in technology beyond.

EDUCATIONAL ATTAINMENT

COLLEGE : DON HONORIO VENTURA STATE UNIVERSITY

Bachelor of Science in Computer Engineering

Cabambangan, Bacolor, Pampanga

A.Y. 2021 - Present

SENIOR HIGH SCHOOL: STA. RITA COLLEGE

San Jose, Sta. Rita, Pampanga

A.Y. 2019 - 2021

JUNIOR HIGH SCHOOL: BECURAN HIGH SCHOOL

Becuran, Sta. Rita, Pampanga

A.Y. 2016 - 2019

STA. RITA COLLEGE San Jose, Sta. Rita, Pampanga

A.Y. 2015 - 2016

PRIMARY : STA. RITA ELEMENTARY SCHOOL

San Vicente, Sta. Rita, Pampanga

A.Y. 2008 - 2015

SKILLS

- Programming HTML, CSS, JavaScript, Python, Java, Flutter, Bootstrap
- ♦ Microsoft Tools
- ♦ Adaptibility & Quick Learning
- Interpersonal Skills
- Time Management
- Computer System Servicing

ACHIEVEMENT

- ♦ Director's Lister 1st year college 1st semester, year 2021 - 2022
- ♦ Director's Lister 1st year college 2nd semester, year 2021 2022
- ♦ Director's Lister 2nd year college 1st semester, year 2022 2023
- Director's Lister 2nd year college 2nd semester, year 2022 - 2023
- ♦ Director's Lister 3rd year college 1st semester, year 2023 2024

Projects

Training a machine learning model using TensorFlow

Designing the CNN Architecture

Designed a Personal Career Portfolio using HTML, CSS, JavaScript

- Created a clean and professional portfolio layout to showcase design projects and skills as an aspiring computer engineer.
- ♦ Applied a fundamental UI/UX design principle, focusing on intuative navigation and user friendly interface

Develop a Python GUI application using tkinter that includes multiple windows for various digital signal processing (DSP)



- ❖ Applied Analog to Digital Conversion (ADC)
- Programmed Finite Impulse Response (FIR) Filter for Audio and Image (switchable)
- Developed Moving Average Filter and High-pass to Low-pass Filter Conversion

Created a website for Pikes Auto Garage using HTML, CSS, JavaScript, MySQL

- Created a simple UI for users.
- Created a database to reach out the owner of the Pikes Auto Garage.

Kind Bites - Web Application

♦ User-friendly ordering website for a small treat shop offering cookies, donuts, and drinks. Built with HTML, CSS, and JavaScript, it allows customers to view items, choose options like toppings or sizes, and place orders online.

aNAILytics (Medical Device-Research)

Developed a hardware-based medical imaging device equipped with a high-resolution camera for capturing and analyzing fingernail images. Integrated onboard image processing to extract features like color, texture, and shape, and applied advanced techniques to enhance diagnostic quality. Designed and trained CNN models for disease classification based on extracted features.

SEMINARS ATTENDED

- ♦ Learn PHP and MySQL for Web Application and Web Development (Sept. 17, 2024)
- ♦ Cyber Security 101: Implementing Basic Cyber Security Measures For Your Organization (March 20, 2024)
- ♦ Going Online and Beyond: An Introduction to Cloud Computing (Nov. 5, 2021)
- ♦ CSS, JavaScript and Python Complete Course (Sept. 18, 2024)
- ♦ The Modern Full Stack Development (Evolution and Future) (September 13, 2024)

PERSONAL DATA

AGE : 22 years old

BIRTHDATE : December 13, 2002 BIRTHPLACE : Gua-Gua Pampanga

SEX:MaleHEIGHT:5'6CIVIL STATUS:SingleCITIZENSHIP:Filipino

LANGUAGE : Kapampangan, Tagalog, English

RELIGION : Roman Catholic MOTHER : Christe N. Crud FATHER : Ric C. Crud

CHARACTER REFERENCE

Engr. John Gabriel Wyco Hernandez

Prof in Cognate/Elective Course 3

Bacolor Pampanga

johngabrielhernandez003@gmail.com

Engr. Kaniel Ezekiel Ang Faina

0949-652-8793

keangfaina@dhvsu.edu.ph

Bulaon Pampanga

Professor at Don Honorio Ventura State University

CHRIS ANGELO N. CRUD

Applicant Signature

I hereby that the above information is true and correct to the best of my knowledge and belief.