Geronimo Dayos III

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WORK EXPERIENCE

Tagpros Children Inc. – Web Developer Intern

September 2023 - November 2023

- Developed Todo- list using HTML, CSS and JavaScript
- Developed the landing page section for the company's website using React.JS.

Tagpros Children Inc. – UI/UX Designer / Quality Assurance Tester Intern

April 2023 – July 2023

- Designed mockup layouts and user journey for the website.
- Collaborated with the QA to conducted an alpha and beta testing on the new website to detect and report any bugs.

PROJECTS

ACUTECH: Smartphone-Based Audio Classification for Acute Cough   Undergraduate Thesis

- Developed and trained a cough classifier for various acute coughs using Python. Transformed cough recordings into Mel-Spectrogram images, subsequently processed through a convolutional neural network and a random forest classifier. Attained an accuracy rate of 63.8% in effectively matching uploaded cough recordings with stored cough patterns.

EDUCATION

Westfield Science Oriented School – Senior High School   Las Pinas City

2017- 2019

`**Far Eastern University –** Bachelor of Science in Computer Science   Muntinlupa City

2019-2024

CERTIFICATIONS: Microsoft Certified: Introduction to Programming Using Java (March 2021), Microsoft Technology Specialist in Python (December 2021), CCNAv7: Introduction to Networks (April 2022)

SKILLS

TECHNICAL SKILLS

Hardware and Software Proficiency

- Python
- C++
- HTML, CSS, PHP

SOFT SKILLS

- Adaptability
- Communication
- Creativity
- Critical Thinking
- Problem-Solving