







# SKILLS

#### Front-end Development

HTML, CSS, JavaScript, TypeScript, PHP

#### Libraries and Frameworks

React, Node.js, Express.js, Tailwind CSS, Jauery, Framer Motion

#### **Database Management**

MySQL, MongoDB

# **Programming Languages**

C, C++, Java, Python

#### UI/UX Design and Illustration

Figma, Penpot, Photoshop

#### **Tools and Platforms**

Git, Github, Netlify, Vercel

# **CERTIFICATIONS**

#### Responsive Web Design,

freeCodeCamp (2023)

#### **Back End Development and APIs**

freeCodeCamp (2024)

## Java Programming I

University of Helsinki (2024)

# **EDUCATION**

#### (2020-Present)

# Bachelor of Science in Computer

Polytechnic University of the Philippines

(2018-2020)

#### Science, Technology, Engineering, Mathematics (STEM)

Polytechnic University of the Philippines

#### (2014-2018)

Dr Arcadio Santos National High School

# Kenth G. Saya-ang

# Computer Science Student

Passionate in expanding knowledge of technology with a focus on practicing web and UI/UX design. Uses a variety of free online resources, including tutorials, online courses, and personal projects to gain comprehensive understanding of web design using ReactJS and UI/UX design with Figma and Photoshop. Excited to apply knowledge and skills to an internship opportunity to further both my personal and professional growth.

# **OJT EXPERIENCE**

## Pixel8 Web Solutions & Consultancy Inc

UI/UX Designer

(August 2023 - October 2023)

- Worked with a team of nine, contributing 200 hours in designing four mobile app user interface modules.
- Audited UI/UX design output of teammates to ensure compliance in Pixel8's design standards.
- Created infographics to guide new interns about reusable component usage.

# **ACADEMIC PROJECTS**

# **MLTHSC: Multilabel Tagalog Hate Speech Classifier**

Thesis 1 & Thesis 2

(July 2023 - February 2024)

- Trained a hate speech classifier using a pre-trained BERT model in Python, achieving 89.81% accuracy on a dataset of 2,116 Filipino social media posts across Age, Gender, Race, Physical, Religion, and Other categories.
- Developed a front-end user interface using React, TailwindCSS, HTML, CSS, JavaScript with text input, classification output display, saved posts, and dashboard components.

#### PlantItApp Prototype

**Human-Computer Interaction** 

(December 2022 - March 2023)

- Worked with a team of seven members in designing a 40+ page mobile application prototype for plant-based management system with Figma.
- Spearheaded the design of wireframes, user interface, and interactive prototypes.
- Incorporated feedback from users and team members to refine and enhance the prototype.

## OGGLP CRUD Database Management System

Information Management

(April 2022 - July 2022)

- Led a team of three developers in the design and implementation of a simple CRUD (Create, Read, Update, Delete) database management system with PHP, JQuery, and MySQL.
- Implemented the frontend and backend functionalities for data creation, retrieval, updating, and deletion for 5 modules.

# REFERENCES

# Jose M. Abat, MP

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