

Andrei Kyle A. Hidalgo

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OBJECTIVE

To secure an internship position with the opportunity to apply technical expertise in designing, developing, and maintaining high-quality software applications and websites that meet the demands of the organization

EDUCATION

University of Santo Tomas, Manila

August 2020 – June 2024

Bachelor of Science in Computer Science

- Dean's Lister school year 2022-2023 1st and 2nd semester and 2023-2024 1st semester.

WORK EXPERIENCE

Inkompass Intern, Philip Morris International, Taguig, Philippines

June 2023 – August 2023

- Developed a point redemption system as a new feature for SINAG, the gratitude platform used by about 1600+ employees based in the Philippines.
- Designed prototypes and mapped out the end-to-end process for the redemption system, ensuring a user-friendly and efficient experience.
- Implemented the designed redemption system, expanding the functionality of SINAG and enhancing employee engagement.

EXTRA-CURRICULAR ACTIVITIES

Web Tech Staff, TomasinoWeb, University of Santo Tomas

September 2020 - 2022

- Managed the content management system of TomasinoWeb, the premier digital media organization of the University of Santo Tomas.

PROJECTS

Handy Magic Game, University of Santo Tomas, Manila

- Worked as a full stack developer utilizing Unity game engine, and programming languages C# and Python to design and implement a Hand gesture recognition-based control game.
- Developed the Hand gesture recognition-based control system that is 80% preferable as compared to keyboard-based controls in terms of immersion, accuracy, and responsiveness according to 100 participants.

Midnight Coffee OPSS, Midnight Coffee, Sampaloc Manila

- Developed the backend and database systems of the Midnight Coffee website using HTML, CSS, Java and SQL
- Designed the Online Point of Sales System which Improved Midnight Coffee's projected sales by 20%.

SKILLS & ABILITIES

- **Programming:** Proficient in HTML, CSS, JavaScript, C# and Java; well-versed in developing web applications and responsive designs. Familiar with PHP for backend development, SQL for database management, XML for data exchange, and Android Studio for mobile app development.
- **Data Analytics:** Familiar with Power BI and able to extract insights from data to make informed business decisions.
- **Image Editing and Prototyping:** Skilled in Adobe Photoshop for editing images and creating graphics. Proficient in Figma and Canva for designing prototypes and mockups for web and mobile applications.
- **MS Office:** Competent in using MS Office tools, including MS PowerPoint for creating presentations and MS Excel for data analysis and spreadsheet management.

Certifications

Responsive Web Design Developer Certification, freeCodeCamp,

issued November 2023

- Undertaken freeCodeCamp's online Web Design course that teaches fundamentals in HTML and CSS, as well as web design principles such as webpage responsiveness.