NIKKA JOIE S. MENDOZA

Cebu City, Cebu | mendozanikkajoie@gmail.com | www.linkedin.com/in/nikka-mendoza | 09281197660 |
https://portfolio-njsm.vercel.app

EDUCATION

University of the Philippines Cebu   Cebu City
Bachelor of Science in Computer Science   August 2021 – July 2025
Relevant Coursework: Software Engineering, Web Engineering, File Processing
and Database System
Awards: Cum Laude

                                                                                          Cebu City
                                                                          June 2019 – August 2021
St. Paul College Foundation Inc., SHS Department
(Currently University of Cebu Pardo-Talisay)
Information and Communication Technology
Awards: With Honors

WORK EXPERIENCE

UI/UX Designer | BPOSeats - HQZen   Mandaue City, Cebu
7 Months Part-time   August 2024 –Feb 2025

Quality Assurance and UI/UX Designer | BPOSeats - HQZen   Mandaue City, Cebu
2 Months Intern   June 2024 – August 2024

Data Encoder | Azzela Properties Development Corporation   Minglanilla, Cebu
30 Days Work Immersion   March 2021 – April 2021

SKILLS AND INTERESTS

Technical Skills: Basic SQL | Website Development | React | Microsoft Office (excel, Word, PowerPoint) | Canva | Figma | Github | Frontend Development | Tailwind CSS | HTML | CSS
Interests: Website Development | UI/UX Design | Frontend Development | QA

PROJECTS

RataTutor   April 2025 – June 2025
A full-stack AI-powered study assistant web app that uses Django, React, and the OpenRouter API to turn student notes into flashcards, summaries, and quizzes. It features document processing, user authentication, and a responsive Tailwind CSS design, showcasing skills in AI integration and modern web development for educational use.
Role: UI/UX Designer, Frontend User Interface Developer
Link: https://ratatutor.onrender.com

ExerGuide AR   August 2024 – June 2025
ExerGuide AR: Your Virtual Guide to Smarter Fitness
An Android markerless augmented reality fitness app featuring a 3D virtual coach to help users learn proper exercise form and reduce injury risk.
Role: Full Stack Developer
Link: https://github.com/nikkamendoza/ExerGuide

The Phishermen   February 2025 – June 2025

Designed and developed a blog platform using React and Tailwind CSS, featuring student-written articles on cybersecurity presented in a clean, minimalist layout.

Role: UI/UX Designer, Frontend Developer

Link: https://the-phishermen-blog.vercel.app

Super PathFinder   May 2025 – May 2025

a Mario-themed pathfinding visualizer that simulates Dijkstra's and A* algorithms to find the shortest path on a custom grid. Users can place obstacles, coins, and start/end points, then visualize how each algorithm explores the grid.

Role: UI/UX Designer, Frontend Developer

Link: https://indiv-labs.vercel.app

PennywAIse   April 2025 – April 2025

A Django-powered budgeting dashboard built with vanilla JavaScript, Tailwind CSS, and Chart.js, featuring a sleek, responsive design and an AI-driven insight engine to help users track income, expenses, and budgets in real time.

Role: UI/UX Designer, Frontend User Interface Developer

Link: https://pennywaise.onrender.com

2ndLife Buy and Sell   August 2023 – June 2024

Start-Up Project

An e-commerce website designed to facilitate the buying and selling of secondhand items/products.

Role: UI/UX Designer, Frontend Developer, QA

Link: https://2ndlife-namstech.vercel.app

Honey OS   January 2024 – April 2024

Developed an operating system featuring voice command integration and a streamlined file management interface, including a notepad application with basic functionalities such as creating, opening, and saving files.

Role: UI/UX Designer, Frontend Developer

Sisiw IDE   August 2023 – December 2023

A custom IDE designed using NetBeans specifically for the Sisiw programming language, developed by our group. The IDE features essential functionalities such as save, save as, open file, run, compile, highlighting/unhighlighting, and includes a built-in notepad for coding convenience.

Role: UI/UX Designer, Frontend Developer

REFERENCES

Erick John Alicaya	**Eli Adrian Tan**	**Juan Carlos Roldan**
College of Science	College of Science	BPOSeats
University of the Philippines	University of the Philippines	jtroldan@up.edu.ph
etalicaya@up.edu.ph	etalicaya@up.edu.ph	