



KYLE ANDRE L. FALLARME

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Education

Mapúa University

Bachelor of Science in Information Technology,
Specialized in Application Development.
GWA: 1.74

Makati City

September 2024

San Beda College Alabang - Senior High School

STEM Strand

Muntinlupa, Manila

August 2019

Skills & Interests

Technical:

Web Development:	HTML, CSS, JavaScript, React Native, MERN Stack
Database Technologies:	SQL Server, Firebase, Postman, MongoDB
Programming Languages:	C++, Java
Networking Technologies:	Cisco
AI Design:	Canva, Figma, Wordpress, Wix

Language: Filipino and English

Interests:

UI/UX Design
Website Development
Application Development
Prototyping

Experience

Bridge360 IT Solutions

Product Development Intern

Makati City

March - July 2024

- Developed BaryoWork Website Application using React.js (MERN stack) to streamline local job search for barangay residents in the Philippines.
 - Provided access to a wide range of jobs, saving time and costs for residents.
 - Delivered customized job recommendations based on user profiles.
 - Enhanced employer visibility and empowered communities by overcoming employment challenges.
- Created a Project Management Website Application for internal use, built with React.js and Firebase for the backend.
 - Improved project management by enabling efficient task tracking and real-time updates.
 - Facilitated seamless collaboration among team members, enhancing overall project execution.

Achievements

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- Dean's List for the 4th Quarter – (AY 2021-2022)
 - Dean's List for the 1st Quarter – (AY 2022-2023)
 - Dean's List for the 1st Quarter – (AY 2023-2024)
 - Dean's List for the 3rd Quarter – (AY 2023-2024)
 - TOEIC Certification from Hopkins International Partners, Inc. (TOEIC & TOEFL Philippines) – (AY 2023-2024)
 - Cum Laude

Research Papers and Projects Handles

MemoRecall: A Senior Friendly Web Application for Holistic Intervention of Early

Memory Lapses in Geriatric Individuals

August 2024

- This paper explores the development of a Senior Friendly Web Application for holistic intervention of early memory lapses in geriatric individuals.

Bayanihan: An E-commerce Application for Cultivating Agricultural Goods

February 2024

- This paper introduces Bayanihan, a mobile application aiming to connect Filipino farmers directly with consumers, thereby enhancing profitability for farmers and affordability for buyers.

Exploring the Influence and Impact of Online AI Tools on the Evolution of Digital

Art and Graphic Design: A Comprehensive Review

February 2023

- This research study is to understand how online AI tools have influenced the art form's evolution, artists' workflows, and their ethical perspectives.

DrivePal: An In-Depth Exploration of a Cutting-Edge Driving Companion

Web Application

January 2024

- The "DrivePal" system provides drivers with comprehensive tools and resources conveniently accessible through a user-friendly web interface.

BaryoWork: A Job-Hunting Application

March 2024

- A dynamic Mobile and Website Application empowering users to effortlessly submit their qualifications and seamlessly apply for curated job opportunities tailored to their skill set. Language used React Native and Mern Stack.

Project Management System

May 2024

- Project Management Website Application for internal use, built with React.js and Firebase for the backend.

Petty's Adopt a Dog Shop: A Mobile Application

February 2024

- An Android Studio based Mobile Application group project that gives users a platform to adopt dogs.

Bayanihan: A Mobile Application

February 2024

- A mobile application prototype where users can buy and sell products and communicate with the buyer and seller. With the help of AI tools such as Canva.

DrivePal: An In-Depth Exploration of a Cutting-Edge Driving Companion

Web Application

January 2024

- The "DrivePal" system provides drivers with comprehensive tools and resources conveniently accessible through a user-friendly web interface with a use of HMTL, CSS, and JavaScript.

Rebyool: A Web Application

June 2023

- A web application that reviews places, restaurants, music, gadgets, and more using Wix.

PC Parts Inventory Web Application

May 2023

- A project that uses Java, C#, SQL, Typescript, JavaScript, HTML, CSS, and XML and uses System Integration and Architecture concepts for a PC Parts Inventory Web Application.

Real-Estate Sales and Management System

June 2022

- A project developed with a use of Java and SQL.

MapúHub: A Dedicated News Website for Mapúans

February 2022

- A group project centered around making a News Website using HTML, CSS, and JavaScript.

References

Prof. Antonette Gabriel

Professor

09171373113/ ADGabriel@mapua.edu.ph

Prof. Geldof Resuello

Professor

09084400867/ gresuello@mymapua.edu.ph