

# Mc Joseph Agbanlog

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## Summary

Aspiring Web Development Intern with hands-on experience in UI/UX and Frontend Development. Successfully optimized web applications, achieving significant performance improvements and increased user satisfaction. Spearheaded the design and implementation of user-friendly UI/UX interfaces and agile processes. Eager to leverage technical skills and innovative thinking to contribute to web and content enhancement projects.

## Skills

**Languages:** Python, Javascript, Typescript, HTML, CSS, SQL

**Frameworks:** NextJS, NuxtJS, Laravel, Flask

**Tools:** Figma, VS Code, JetBrains WebStorm, PowerBI, Tableau, Microsoft 365 Suite, ChatGPT, Zoom

**Other Skills:** Agile Methodologies, Web Application Development, UX Writing, UI Development, Frontend Development, Graphic Design, AI

## Work Experience

### Wizard Group Philippines

Full Stack Developer Intern

Taguig, Philippines

Nov 2024 - May 2025

- Developed and maintained backend functionalities using ASP.NET (C#), supporting internal and client-facing applications.
- Collaborated with frontend teams using React, jQuery, and Bootstrap to ensure consistency between backend services and UI behavior.
- Participated in daily stand-ups and sprint reviews, contributing to agile planning and aligning development tasks with business requirements.

## Leadership Experience

### See Solutions

Multiple Roles

Makati, Philippines

Jun 2023 - May 2024

- Led and coordinated a cross-functional team to develop and revamp an extensive web application as Team Lead, UI/UX Designer, Scrum Master, and Developer.
- Designed and implemented user-friendly UI/UX interfaces utilizing HTML, CSS, and JavaScript, which led to a 30% increase in user satisfaction based on feedback surveys.
- Facilitated agile processes including daily stand-ups, sprint planning, and retrospectives using tools like Microsoft Office and Zoom, enhancing team productivity and collaboration by 20%.

## Education

### Asia Pacific College

Bachelor of Science in Information Technology Major in Mobile and Internet Technology

Makati, Philippines

Sep 2021 - Present

### South East-Asia Institute of Trade and Technology

Technical Vocational - Information and Communication Technology

Quezon City, Philippines

Jun 2019 - May 2021

With Honors | GWA: 93.00

## Projects

### M365 Integration API

May 2025

- Implemented API integrations with Microsoft Graph to enable seamless interaction with Microsoft 365 apps such as Teams and OneNote.
- Built and documented an internal M365 Integration API to centralize Graph API operations, streamlining internal workflows and boosting development efficiency.

### Pahiram App Migration and Integration

Jul 2024

- Executing the migration of the Pahiram app from React to Next.js, to improve frontend performance and user experience metrics by 40%.
- Streamlining the frontend development process, aiming for a 50% improvement in load times, by migrating the existing React app to Next.js.
- Centralizing inventory, lending, borrowing, and penalty processes to achieve a 30% reduction in user errors by integrating the new Next.js frontend with the existing Laravel backend.

Scholarlink | Capstone Project

Jun 2023 - May 2024

- Directed the web development of a scholar information system for the Gado and Jess Jalandoni Scholarship Project by Assisi Development Foundation, Inc.
- Led cross-functional teams in the agile development of the web-based scholar information system, reducing project timelines by 30% and meeting all project milestones ahead of schedule.
- Implemented continuous improvement processes based on user feedback, leading to a 15% increase in overall system usability for scholars accessing scholarship information online.

#### AI Visualization App

Mar 2024 - Apr 2024

- Developed an AI application utilizing the Gemini API to convert 'Yes For Peace' questionnaire images into dynamic visualizations, resulting in a 40% increase in data accuracy and efficiency.
- Achieved 95% data accuracy by integrating the Gemini API, employing prompt engineering, and creating an AI-driven scanning process for extracting data from 'Yes For Peace' questionnaires.
- Enabled dynamic visualizations and real-time updates, doubling data processing efficiency by linking a PostgreSQL database to a Tableau Server dashboard.

#### Certification

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**AGILE FOUNDATIONS (LinkedIn Learning):** • Recognized inhibitors that have a significant impact when managing an agile team. • Learned about the “agile manifesto.” • Learned the structure of a cross-functional team. • Learned how to create user stories. • Learned about the 80/20 rule to determine the priority of highest-value items.

**USER EXPERIENCE DESIGN FUNDAMENTALS (IBM SkillsBuild Learning Plan):** Finished the seven (7) Courses of the learning plan which I learned about the fundamentals of UX/UI, stages of UX Design, conducting User Research, and Usability Tests, and how to collaborate with a Team.

**AGILE EXPLORER (IBM SkillsBuild Learning Plan):** Finished three (3) Courses of this learning plan in which I learned about the fundamentals of Agile and its work methods, values, principles, practices, and patterns.

**Management Systems Analysis and Design:** Gained proficiency in analyzing and designing management information systems, including assessing business needs, modeling system requirements, and creating solutions to improve organizational efficiency and effectiveness.

**Project Management (Focus on Agile and Scrum methodologies):** Acquired skills in project management with a strong focus on Agile and Scrum methodologies. Learned to plan, execute, and manage projects, emphasizing iterative development, team collaboration, and adaptability to change.

**Software Development (Emphasis on Full-Stack Development and AI Integration):** Developed comprehensive skills in full-stack software development, covering both front-end and back-end technologies. Gained hands-on experience with modern frameworks and tools, and learned to integrate artificial intelligence into software applications for enhanced functionality and responsiveness.