

Mark Godwin C. Baguio

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SUMMARY

Detail-oriented Associate Software Engineer with hands-on experience in modernizing large-scale enterprise systems. Experienced in writing maintainable and readable code and contributing to scalable system designs that address practical business needs. A reliable team player who thrives in collaborative environments and is passionate about learning new technologies and contributing to impactful projects.

WORK EXPERIENCE

Amici Mercantile Inc., Quezon City, Metro Manila
Associate Software Engineer 2023-2024

- Contributed to the redevelopment of a legacy POS/enterprise system written in Delphi, transitioning it to a modern, cross-platform architecture using Flutter. Worked on both front end and back end.
- Implemented new features requested by external clients and internal stakeholders, improving system functionality and meeting diverse user needs.
- Provided technical support, addressing and resolving bugs reported through a ticketing system, ensuring seamless client operations and satisfaction.
- Developed the front end of various Flutter applications, including:
 - A Bundy clock app originally built in java.
 - An in-house application that allows agents to input pool dimensions and automatically generates product recommendations (e.g., pumps, filters) based on calculated specifications, streamlining the sales and quoting process.

EDUCATION

Bulacan State University Malolos, Bulacan
Bachelor of Science in Computer Engineering 2018-2022

- Website Development 2021 – Developed the front-end of a website of a small business (DAMBO Milk tea.)
- Artificial Intelligence 2021 – Completed and Passed Huawei's HCIA AI V3.0 Course (Certificate of Completion.)
- Mobile Application Development 2021 – Developed an online vegetable store called Vegemarket using Flutter and Firebase.
- Cloud Computing 2022 – Certified Huawei HCIA V4.0 Cloud Computing Associate (Certificate No. 010100802808835171667989)

PROJECTS

Kafy

2024-2025

Personal Project – React, TypeScript, Tailwind CSS, Shadcn, Node JS, Express, PostgreSQL, Supabase

- A modern coffee shop-inspired web application modeled after Starbucks, developed to practice full-stack application architecture.
- Implemented user authentication, menu browsing, and a favorites feature to deliver a personalized user experience.
- Built the frontend separately using React, TypeScript, Tailwind CSS, React Router 7, and ShadCN with fully responsive layouts.
- Designed and developed the backend with Node JS, Express, TypeScript, and PostgreSQL, with Supabase for authentication and cookie-based sessions.

WebTube A YouTube Homepage Clone

2024

Personal Project – Built solely for educational and portfolio purposes using React and Tailwind CSS

- Recreated the YouTube Homepage layout using React and TailwindCSS.
- Utilized Tailwind CSS's utility first approach to build a responsive interface.
- Implemented key UI elements such as sidebar menu, navigation, search bar, and video cards to closely mirror YouTube's homepage

SKILLS

- Programming languages: JavaScript, TypeScript, Dart, Python
- Front end: HTML, CSS, Tailwind CSS, BootStrap, React, Flutter, Shadcn, Material UI
- Back end: Node JS, Express JS, Flask, SQLAlchemy, Supabase
- Database: MySQL, PostgreSQL, MongoDB
- Tools & Others: Microsoft Office, Git, Adobe Photoshop, Figma, Postman, Insomnia
- Languages: English & Filipino.