Mark Ian A. Bernardo

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WORK EXPERIENCE

Software Engineer (Remote)   February 2024 – December 2025
Project Grey Inc. - MDI Novare

Digital Tool Modernization - DTM AHO
Node.js, Lambda, Express, React, Microfrontend, Typescript, Testing

- Support feature implementation, collaborate with the UI/UX team on design and display across web and mobile, develop front-end solutions within a microfrontend architecture, ensure compatibility across platforms, assist with team coding questions, and contribute to deployments.

Software Engineer (Remote)   December 2021 – May 2023
Momenthouse Inc.

Worlds (PROJECT CLOSED) – www.worlds.co
Node.js, Express, Redis, Postgres, Pubnub, React, ReactThreeFibre, SocketIO, Typescript, Zustand

- Development of a web platform, handling UI updates, bug resolution, shared components, authentication, analytics integration, age gating measures, and other tasks, ultimately promoting the platform's stability and success during the beta release.

Moment – www.moment.co
Node.js, Express, Redis, Postgres, Pubnub, React, SocketIO, Typescript, Zustand

- Developing and stabilizing Moment.co's web platform, which included updating APIs, addressing bug fixes, enhancing real-time chat communication, improving streaming capabilities, optimizing UI for bundles and merchandise, and ensuring overall application stability, empowering content creators to monetize their digital content and events successfully.

Software Engineer (REMOTE)   April 2021 – December 2021
We Move People & Things Inc. (JOYRIDE PHILIPPINES)

Happy Move Online Ordering – https://online.joyride.com.ph
Node.js, Express, MySQL, Firebase, React, React DnD, React Google Map, Rematch (Redux), Styled Components, TypeScript

- Led the development of an online delivery platform, complementing the customer app and enhancing accessibility while improving operational efficiency.

Driver App – https://play.google.com/store/apps/details?id=com.joyride.driver&hl=en
Node.js, Express, Firebase, Google Maps API, React Native, Redux

- Enhancing the Joyride Driver App by contributing to bug fixes, implementing new features, addressing challenges with an outdated tech stack, collaborating with a senior colleague, and advocating for the development of a new driver app using the latest React Native version.

Full-Stack Developer   February 2020 – February 2021
Actatrax Software Development Services

National Management and Inventory System (NAMEIS) – (Web and Mobile)(confidential)
React, React Native, Rematch (Redux), TypeScript, Styled Components

- Contributed to the development of NAMEIS, an internal system in Ghana for inventory monitoring and project tracking, by addressing bug fixes, implementing new features, and collaborating with the team to achieve project milestones.

SavageXFenty – https://www.savagex.com
React, Next.js, React Native, Rematch (Redux), TypeScript, Styled Components

- Focusing on UI updates and addressing bug fixes to enhance the user experience and ensure a seamless browsing and purchasing process.

EDUCATION

Gordon College   November 2020
Bachelor of Science in Information Technology

Award: Best Capstone Project

- Recognized for advanced skills, our team was chosen by the dean to create our school website (gordoncollege.edu.ph). The project highlights proficiency in Angular, PHP, and MySQL. Our collaborative, flexible approach as full-stack developers allowed effective contribution and showcased individual expertise.