Stanley Garbo

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I am an ambitious and independent developer based in the Philippines. Along with my studies in college, I develop applications for communities or for my clients, giving me much needed experience on what it's like launching, maintaining, and scaling digital products in real-world environments.

RELEVANT EXPERIENCE

Vauch.net - Freelance Fullstack web developer. 04/23 - 10/23
- Used NextJS to develop a full stack platform with Cloudinary in a serverless environment.
- Convert designs in figma to functional interfaces in React, TypeScript and TailwindCSS.
- Developed various API endpoints in NextJS with TRPC.
- Implemented role-based access control for regular users and administrators.
- Utilized: React, Next.js, TypeScript, Tailwind, Prisma, MySQL(PlanetScale), Zustand, Cloudinary.

Freelance Web Developer. Independent, 04/21 - present
- Developed and launched MVPs for founders in order to bring their ideas out onto the world.
- Worked closely with a project manager to build and launch an e-commerce web app for a client.
- Utilized: React, Next.js, TRPC, Tailwind, Prisma, MySQL, Node.js, NodeMailer, Firebase.

Axie Managers IO - Creator. Independent, 08/21 - 08/22
- Built & Launched a community-loved web-based tracking system for an NFT gaming community and amassed 160k+ users.
- Taught myself Golang to develop an automated job that concurrently fetches in-game data from Axie Infinity's APIs. Go's performance and concurrency allowed my application to collect historical data much faster compared to other community-built trackers.
- Implemented a RESTful API in Go to allow the client-side app to interact with the server to retrieve or store data. PostgreSQL as the database and Redis for caching.
- Deployed the backend using docker-compose and used caddy as the web server to automatically provide an SSL certification.
- Developed a single-page application using React and TypeScript that allows local storage persistence of the users' list of wallet addresses, preventing them from having doubts of password theft as they don't have to enter credentials to track assets.
- Implemented interactive and color-customizable charts with chart.js, light/dark mode, responsive design, fetching crypto prices and chart data from CoinGecko.
- Utilized: React, TypeScript, Go Lang, PostgreSQL, Redis, Docker, Caddy.

Chumbi Tech - Creator. Independent, 12/21 - 05/22
- Developed a web application that interacts with Chumbi Valley's smart contracts. A web-based blockchain asset tracking system and NFT explorer for an NFT gaming community.
- Implemented web3.js to interact with different smart contracts to read users' wallet addresses.
- Developed a filtration feature for the ranked NFTs, streamlining NFT search for users based on their desired criteria.
- Implemented instagram-like routing for viewing NFTs using contextual routing UI technique.
- Utilized: React, TypeScript, Next.js, Node.js, Web3.js, LocalStorage.

ACLC College - Information and Communications Technology, 2019 - 2021. **With High Honors**
- **Major:** Programming.
- **Coursework:** Java, Java Swing, HTML, CSS, JavaScript, PHP, MySQL/Relational databases, FullStack web development with the LAMP stack.
- **Recognition:** Academic excellence, best in work immersion, best in programming, high honors.