MISAEL MALCHIRAM TIMPOLAS

FULLSTACK DEVELOPER

Graha harapan E 13 / 2 , Mustika Jaya | +6282114057823 | misaeltimpolas04@gmail.com

SUMMARY

An experienced Full-Stack Developer with a strong background in both frontend and backend development. Successfully developed and maintained various web applications, contributing to the entire development lifecycle from concept to deployment. Known for effectively collaborating with cross-functional teams to deliver seamless and efficient solutions. Experienced in managing server deployments and ensuring the stability and performance of web applications. Adept at problem-solving and critical thinking, with a passion for creating dynamic and user-friendly digital experiences.

SKILLS

Frontend	:	React Js , Next Js , Javascript , Typescript , Tailwind Css , Three JS , Framer Motion , Gasp , Html , Css , Axios , Redux , Zustand, SSR , CSR
Backend	:	Golang , ASP.Net , Strapi, RESTful API
MobileDev	:	kotlin , React Native
Database	:	My SQL , PostgreSql , SQLite
Tools&DevOps	:	Linux , AWS , GCP , Docker , SSH , Nginx , Cloudinary , cloudflare , Digital ocean, CI/CD , Git , Vercel , Railway

PROFESSIONAL EXPERIENCE

Frontend Engineer
New Oriental Club 88 (Manila , Philippines)   Aug 2023 - Aug 2024

- Developed and maintained websites pages to ensure high-quality user experiences.
- Identified, debugged , and fixed bugs or errors to enhance functionality and performances
- Collaborated with backend teams to integrate RESTful APIs for seamless data communication between frontend and backend
- Deployed frontend applications to production environments Google Cloud platforms and managed servers via aaPanel or sometimes i used SSH.

Fullstack Mobile Developer   (Freelance)
PT. NUSANTARA TEKNOLOGI HAYATI   Feb 2025 - Mar 2025

- Responsible for developing mobile feature using React Native , Kotlin and Golang
- Responsible for Integrated Smart Ring Functionality into the mobile Application
- Integrated Payment Gateway using Xendit into mobile application
- Revamped multiple core features including Home, Authentication, History, Ring Manager, Profile, On-Demand Video, and Live Class.
- Containerized backend services with Docker, and deployed them to Google Cloud Run for scalable serverless execution.
- Configured Cloudflare DNS and SSL to secure custom domain and improve global performance.

Fullstack Web Developer   (Freelance)
GPdI Shekinah (www.gpdishekinah.online)   Mar 2025 - APR 2025

- Designed and developed a complete church website from scratch, focusing on responsive UI/UX.
- Built the frontend with Next.js using SSR to improve SEO and load performance and create a custom admin panel for content management
- Developed backend APIs and managed database schema using Golang and MySQL.
- Deployed frontend on Vercel, backend on AWS with Docker, and configured Cloudflare for custom domain and SSL.
- Managed the full lifecycle from design, development, deployment to domain configuration

TRAINING

Member of CODEPOLITAN   **Aug 2020 - Present**

As an active member of CodePolitan, I have gained comprehensive experience in web development, focusing on both frontend and backend technologies. My learning journey has encompassed:

- **Frontend :** Vue JS , Next JS , HTML , CSS , Boostrap , SCSS
- **Backend :** Strapi (CMS)

Bootcamp Dumbways Indonesia Teknologi   **Mar 2023 - May 2023**

During my time at Dumbways Bootcamp, I gained practical experience in full-stack development by building and deploying projects using:

- **Frontend :** React JS , React Native , Javascript , Tailwind CSS , CSS
- **Backend :** Golang , Rest
- **Database :** My Sql , Postgres SQL
- **Deployment & Tools :** Vercel , Railway , Cloudinary , Git ,

EDUCATION

ADDITIONAL INFORMATION

- **High School Graduate , Natural Sciences (IPA)**
  SMA Negeri 1 Tondano , Academic Year 2014/2015

- **Languages:** English, Indonesia ,Tagalog

PROJECTS

Dewe Tour (Bootcamp)   https://projectstour.vercel.app

Dewe Tour is a user-friendly online platform that allows visitors to easily register, log in, and explore various tour packages. Users can sign up to create accounts, securely log in, and browse through a selection of curated tours. The website offers a seamless experience for booking and managing tour packages, making it simple for users to plan their next travel adventure.

- **Frontend :** React JS , CSS , Javascript , Boostrap
- **Backend :** Golang
- **Database :** Postgres SQL
- **Deployment & Tools :** Midtrans (Payment Gateway) , Vercel , Git , Cloudinary

Ways-Food (Bootcamp)   https://foodsmarket.vercel.app

Our website offers a platform for both partners and users. As a partner, you can list and sell your food and drink items, allowing you to reach a wider customer base. As a user, you can easily browse menus, place orders, and discover restaurants near you, making it convenient to enjoy local food and beverages. Whether you're a business looking to expand or a customer craving something delicious, our platform provides a seamless experience for all.

- **Frontend :** React JS , CSS , Javascript , Boostrap
- **Backend :** Golang
- **Database :** Postgres SQL
- **Deployment & Tools :** Midtrans (Payment Gateway) , Vercel , Git , Cloudinary , leaflet map , Places autocomplete (Google)

Portofolio Website   https://malchiram.vercel.app

This is my personal branding portfolio, where you can explore my work, skills, and expertise. The website showcases the projects I've worked on, including web development and design, and provides insight into my journey as a developer. You can easily reach out to me through the contact section for inquiries or collaboration opportunities. Whether you're interested in my work or looking to connect, my website serves as a comprehensive hub to learn more about my professional background.

- **Frontend :** React JS , Tailwind CSS , CSS , Three JS (3D) , Framer motion
- **Deployment & Tools :** Vercel , Git , Cloudinary , Email JS .

GPdI Shekinah (Freelance)   https://gpdishekinah.online

GPdI Shekinah website is a dynamic landing page that serves as the digital home for the church community. Visitors can easily explore upcoming church events, and get details about the location.

- **Frontend**   : Next JS , Tailwind CSS , Typescript , Ant Design
- **Backend**   : Golang
- **Database**   : My SQL
- **Deployment & Tools :** Vercel , Docker , AWS , Cloudflare

3D Rootopia Website (Unfinished Freelance Project)   https://3d-rootopia.vercel.app

Developed an interactive 3D website using Three.js and React.js, focusing on the main interface and dynamic 3D-based navigation. This project began as a freelance contract but was discontinued by the client before completion. It is still used as a showcase of my skills in UI design and web-based 3D development.

- **Frontend**   : Next JS , Tailwind CSS , Three Js