# Ian Christian M. Tumulak

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I am a web engineer focused on crafting scalable, responsive, and feature-rich websites. I cater to complex problems and deliver a robust solution that leads to business growth and efficiency.

#### **TECH STACKS**

**LANGUAGES** 

JavaScript • PHP • CSS • HTML • Dart

**LIBRARIES** 

React • Express • Node.js • Tailwind • Material UI • Redux • Axios • Sass • Stripe

**DATABASES** 

Firebase • MySQL • MongoDB

CMS

WordPress · Sanity

TOOLS

VS Code • Git • Webpack • Vite • Playbook

### **HOBBY PROJECTS**

# **E-commerce App**

Site Demo • Github

A Next.js e-commerce app that utilizes multiple microservices. Sanity for storing product info, Firebase for sign-in/sign-up, Stripe for payments, and MongoDB/Firestore for storing orders. This app combines multiple services to provide a coherent e-commerce experience.

**Tech stack:** Next.js • Mongo DB • Express • React • Material UI • Tailwind • Redux • Firebase • Stripe • Sanity

#### **Twitter-like App**

Video • Site Demo • Github

This is a MERN stack project completely functional from the sign in, sign-up, to the creation, editing, and deletion of posts.

**Tech stack:** Mongo DB • Express • React • Node.js • Axios • Material UI • Tailwind • Redux • React Router

## Single Sign-on with Firebase (WordPress Plugin)

#### **Github**

This is a WordPress plugin that lets you sign in or sign up with Social media such as Google and Facebook. Firebase acts as the middleware for authenticating Google and Facebook accounts, then for WordPress sign-in.

**Tech Stack:** WordPress • PHP • React • JavaScript • Firebase

#### **WordPress Instance with Docker**

#### <u>Github</u>

This is a docker-compose template that lets me spin off my own WordPress environment. Traefik serves as a middleware for url proxy.

**Tech Stack:** Docker • WordPress • PHP • MySQL • Traefik

## **WORK EXPERIENCE**

# **Upwork**

#### Contractor

Apr 2010 - Jul 2024 • 14 yrs 4 mos

I have taken odd jobs and long-term WordPress projects throughout the duration of my stay in the platform. The work spans from quick fixes, small-scale work, to large-scale enterprise projects. I have built my whole career in UpWork. Sadly, I have to walk away from this platform since it is now overrun with bot applicants, fake job posts, and predatorial fees.

#### **Firekamp**

Web Engineer • Full-time

Oct 2020 - Dec 2023 • 1 yr 3 mos

I am engaged in diverse projects spanning WordPress, Shopify, Kajabi, and React applications. My primary responsibility is frontend development, with occasional involvement in no-code development.

## The Code Company

Frontend Developer • Full-time

Feb 2021 - Oct 2021 • 9 mos

I worked as a front developer, converting Figma/XD designs into WordPress themes. My work involves working with Gutenberg, ACF Blocks, mobile responsiveness, speed optimization, and handling data migration from Drupal to WordPress.

## **IDX Web Designs**

**Junior Web Developer** • Full-time Sep 2012 - Aug 2011 • 1 yr

I work as a junior web developer for the company. As a junior level, my obligation was to familiarize myself with Soholaunch, Joomla, and WordPress. I was also given small roles in web design. After leaving the company, I opted to specialize as a WordPress developer and pursued my career in freelancing. NOTE: This company is no longer operating.

# **Try BPO Outsourcing Solutions**

**SEO Specialist, Part-time Programmer •** Full-time Jun 2009 - Aug 2010 • 1 yr 3 mos

I work as their virtual assistant SEO specialist from their parent company, eLocal.com. During my tenure as an employee, I was given a web development project. This outcome resulted in pivoting my career as a web developer. NOTE: This company pivots into empireflippers.com.

## **LANGUAGES**

Filipino / English (Conversational)