Cee Jay Malacas

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TECHNICAL SKILLS

- **Proficient:** HTML5, CSS3, JavaScript, TypeScript, ReactJS, Redux, NextJS, PHP, Ruby on Rails, Node.js, Express, PostgreSQL, MongoDB, MySQL, Git, Docker, WordPress, Elementor Pro, WooCommerce, TailwindCSS, Vite, Formik, Auth0, Stripe, Fiuu, Billplz
- **Familiar:** Python, Bootstrap, Material UI, Axios, Netlify, Firebase, Webflow, Figma, SQLite, Laravel

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PROFESSIONAL EXPERIENCE

Verity Intelligence| Petaling Jaya, Malaysia (Remote)
Software Developer   March 2024 - present
- **Full-Stack Development:** Developed and maintained features across React frontend with occasional Python backend integration, including Auth0 authentication implementation, role-based access control, Redux state management, and RESTful API consumption. Led WordPress project development from initial setup through production deployment, including custom payment gateway integrations (Fiuu/Billplz/Stripe), e-commerce functionality, and staging-to-production migrations.
- **Form Architecture & Data Management:** Built robust form systems using Formik with dynamic field generation, multi-step validation logic, and secure file handling for resumes and documents. Implemented error handling patterns and data sanitization that improved data accuracy and reduced application processing errors.
- **Component Design & User Experience:** Architected reusable UI component library following atomic design principles, featuring smart error states, contextual help systems, and responsive layouts. Delivered accessibility improvements and mobile-optimized interfaces that increased platform engagement across devices.
- **Performance & Deployment:** Optimized React application performance through code splitting, lazy loading, and efficient state management. Managed WordPress deployments across Docker development environments to production, including database migrations, SSL configurations, and hosting coordination.

Upwork| Manila, Philippines (Remote)
FullStack Web Developer   Aug 2022 - Nov 2023
- **Frontend Architect:** Built responsive, high-performance web applications using React.js and WordPress, delivering optimized user experiences across multiple client projects
- **Agile Contributor:** Collaborated effectively within Agile development teams, contributing to sprint planning, daily standups, and iterative delivery cycles to meet project deadlines
- **Quality Advocate:** Strengthened code quality and team productivity through comprehensive code reviews, pair programming sessions, and knowledge sharing initiatives

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PROJECT WORK

Verity Intelligence | Developer | [Live](#)   2025
A comprehensive WordPress-based background verification platform that streamlines candidate screening and hiring processes for organizations across Malaysia and Singapore.
- Integrated Fiuu (formerly MOLPay) and Billplz payment gateways with custom callback handling and webhook implementation, enabling secure online payments for verification services. Configured sandbox-to-production transitions and resolved payment flow conflicts for seamless transaction processing.
- Implemented site-wide performance improvements including caching strategies (W3 Total Cache/LiteSpeed Cache), image optimization, and code minification, achieving improved page load times. Applied SEO best practices and mobile-responsive design to maximize search visibility and cross-device user experience.
- Built flexible Elementor Pro page layouts and custom post types for service pages, case studies, and company updates. Created streamlined content workflows enabling non-technical staff to manage site content independently through WordPress admin.
- Provided ongoing website maintenance including security hardening, SSL certificate management, plugin compatibility testing, and feature enhancements to ensure stable performance and protection against vulnerabilities.

VeriSafe App | Developer | [Live](#)   2025
A secure ReactJS-based client portal enabling organizations to request, track, and manage background verification services for candidates across Malaysia and Singapore.
- Implemented Auth0 authentication with role-based access control, enabling secure client login, session management, and granular permissions for different user types (HR managers, recruiters, administrators).
- Utilized Redux for centralized state management across verification requests, user sessions, and payment states. Optimized component rendering and implemented data caching for improved application performance.
- Developed multi-step verification request forms for VeriSafe background checks, Risk Check assessments, and KYC (Know Your Customer) compliance processes. Built intuitive interfaces for case submission, document uploads, and status tracking throughout the verification lifecycle.

- Integrated Stripe and Billplz payment gateways with React frontend, handling secure payment flows, transaction confirmations, and invoice generation for verification services. Implemented error handling and retry logic for failed transactions.

HaloCheck | Developer | [Live](#)   2025

An internal ReactJS-based application for clients, providing background verification services.

- Built and maintained a scalable background verification system using WordPress and Elementor page builder, creating custom layouts and responsive designs for seamless candidate screening workflows.
- Contributed to the development of the HaloCheck platform, enhancing its functionality for users to verify and manage background checks seamlessly.
- Integrated features for employers to request, manage, and monitor background check results from candidates.
- Optimized platform layout and user experience across all devices using Elementor's responsive design tools, ensuring consistent functionality and visual appeal on desktop, tablet, and mobile platforms.
- Established efficient content management workflows within WordPress, enabling easy updates to verification processes, user guides, and platform documentation.

Capital Office UK | Developer | [Live](#)   2024

A Laravel and React application managing organizational sales tracking, reporting, document management, and client account administration.

- Developed responsive dashboard interface using ArchitectUI component library, implementing modular design patterns for consistent user experience across sales, reporting, and client management modules.
- Refactored React components to improve rendering performance through memoization, lazy loading, and code splitting. Reduced bundle size and optimized re-render cycles for faster page load times and smoother user interactions.
- Established component standardization practices by creating shared UI elements (tables, forms, modals, charts) and design system patterns. Built reusable component library that accelerated feature development and ensured visual consistency across the application.

Fetch Workpapers | Developer   2023

A Laravel and PHP application providing accountants with automated workpaper management and streamlined client communication workflows.

- Implemented Stripe payment gateway with subscription management, invoice generation, and secure transaction processing. Built custom payment flows with webhook handling for real-time payment confirmations and failed payment recovery.
- Developed event-driven email notification system that automatically alerts clients of account activities, payment confirmations, document uploads, and workflow milestones. Integrated email templates with dynamic content for personalized client communications.
- Created custom Artisan console commands for recurring tasks including data migrations, report generation, and system maintenance operations. Reduced manual development workload and streamlined deployment processes through command-line automation.
- Built RESTful API endpoints following Laravel MVC architecture, implementing authentication middleware, request validation, and database relationships. Developed backend logic for workpaper generation, client management, and document processing features.

Elder Armor USA | Developer | [Live](#)   2023

An e-commerce WordPress website specializing in protective undergarment products with direct-to-consumer sales.

- Built complete online store using WooCommerce, configuring product catalogs, inventory management, shipping calculations, and tax settings for US-based sales. Implemented secure checkout flow with SSL encryption for customer data protection.
- Integrated payment gateway through WooCommerce, enabling credit card transactions, order confirmations, and automated receipt generation. Configured payment settings for seamless customer purchasing experience.
- Set up WooCommerce product pages with variations, pricing tiers, product images, and detailed descriptions. Implemented inventory tracking and low-stock alerts for efficient order fulfillment.
- Customized WordPress theme and WooCommerce templates to align with brand identity, ensuring mobile-responsive design and intuitive navigation for optimal conversion rates.

EDUCATION

Full Stack Web Development, Avion School   2023
B.S. in Entrepreneurship, *De La Salle University Dasmariñas*   2019