



RECENT WEB APPLICATIONS DELIVERED

PORTFOLIO **2025**

MEMBERS PORTAL

FIREHAWK ANALYTICS · AUSTRALIA

MembersPortal is a cloud-based financial analytics and reporting platform developed for Firehawk Analytics, Australia. The application enables clients to securely access and analyze business financial data through interactive Tableau dashboards and reports. It provides comprehensive visibility into key financial metrics including Profit & Loss Statements, Balance Sheets, Cash Flow Analysis, budgeting, forecasting, and future financial planning. The platform follows a Role-Based Access Control (RBAC) architecture, supporting multiple user roles such as Admin, Client, Member, and Bookkeeper, ensuring secure and controlled access to financial information and business operations.

The application is built using Laravel Framework (PHP) with MySQL as the database layer and a responsive frontend developed using Bootstrap 5, HTML, JavaScript, and jQuery. The platform integrates with multiple third-party services including Auth0 and Amazon Cognito for authentication and identity management, Tableau for business intelligence and report visualization, Xero for accounting and ledger synchronization, Stripe for subscription and payment processing, SendGrid for transactional email communication, and Jira for customer support ticket management. Key modules include Authentication & Authorization (RBAC), Client and Product Management, Support Ticket System, Permission Management, Notification Center, Ledger Management, Elimination Management, Storyboard Management, Subscription Management, and AI-powered modules such as Chat, Assistant, and Vault for enhanced user engagement and data accessibility.

TECHNICAL SUMMARY

- **Project:** MembersPortal
- **Domain:** Financial Analytics & Reporting Platform
- **Client:** Firehawk Analytics, Australia

TECHNOLOGY STACK

- **Frontend:** HTML5, JavaScript, JQuery, Bootstrap 5
- **Backend:** Laravel (PHP)
- **Database:** MySQL

THIRD-PARTY INTEGRATIONS

- **Auth0 & Amazon Cognito:** Authentication & Identity Management
- **Tableau:** Financial Reporting & Data Visualization
- **Xero:** Accounting & Ledger Integration
- **Stripe:** Subscription & Payment Processing
- **SendGrid:** Email Notifications
- **Jira:** Support Ticket Management

CORE MODULES

- Authentication & RBAC
- Client, Member & Product Management
- Support Ticket System
- Permission Management
- Notification
- Ledger Management
- Elimination Management
- Storyboard Management
- AI Chat, Assistant & Vault
- Subscription Management



BATCHBASE MANAGEMENT

BATCHBASE · AUSTRALIA

A cloud-based food manufacturing and product costing platform enabling food manufacturers to manage recipes, raw materials, nutritional analysis, product specifications, pricing models, and profitability calculations. Automates complex food production calculations including ingredient costing, nutritional values, serving size analysis, labor, machinery, packaging, and freight costs. Features AI-powered specification management and FSANZ data integration.

TECHNICAL SUMMARY

- **Project:** BatchBase Management
- **Domain:** Food Manufacturing, Nutrition & Product Costing Platform
- **Client:** BatchBase, Australia

BACKEND

- Laravel Framework (PHP)

THIRD-PARTY INTEGRATIONS

- **Auth0 & Amazon Cognito:** Authentication & Identity Management
- **Xero:** Company & Contact Management Integration
- **Stripe:** Subscription & Payment Processing
- **SendGrid:** Email Notifications & Communication
- **FSANZ:** Food Standards & Product Specification Data

TECHNOLOGY STACK

Frontend

- HTML5
- JavaScript
- JQuery
- Bootstrap 5

DATABASE

- MySQL

CORE MODULES

Authentication & Access Control

- Authentication (RBAC)
- User Management
- Role & Permission Management
- Workspace-Level Access Control

PRODUCT ANALYSIS & REPORTING

- Nutritional Analysis
- Ingredient Cost Analysis
- Price & Margin Analysis
- Serving Size Calculation
- Product Costing Calculator
- Profitability Analysis
- Product Label Generation
- Product Specification Reports
- Halal Compliance Reports

BUSINESS OPERATIONS

- Subscription Management
- Notification
- Support Ticket System

PRODUCT & MANUFACTURING MANAGEMENT

- Product Management
- Recipe Management
- Raw Material Management
- Labor Cost Management
- Machinery Cost Management
- Packaging Cost Management
- Freight Cost Management

AI-POWERED SPECIFICATION MANAGEMENT

- Manual Specification Creation
- PDF Upload & Specification Extraction
- AI-Based Specification Generation
- FSANZ-Based Specification Retrieval
- Automated Data Parsing & Validation



SUB-CONTRACTOR MGMT. SYSTEM

GIANT CONSTRUCTIONS · USA

Sub-Contractor Management System for Giant Constructions, USA is a comprehensive web-based construction management platform developed using Laravel, React, and Inertia.js. It streamlines project execution, subcontractor management, field operations, document workflows, financial processes, and team collaboration through real-time dashboards, automated notifications, third-party integrations, and dynamic document generation.

CORE MODULES

- Authentication & Role-Based Access Control
- Multi-Role Dashboards (Admin, Project Manager, Superintendent, Subcontractor)
- Personnel & Company Management
- Project & Team Management
- Coversheet, CSI Code & Cost Code Management
- Live Drawings & Bid Document Management
- Live Drawings & Bid Document Management
- RFI (Request For Information) Management
- Memos Management
- Change Order (COR) Management
- Daily Reports With Weather Integration
- Time & Force Account (T&M) Tracking
- Subcontractor Payment Applications
- Vendor Documentation Management
- Status Tracking & Notifications
- Dynamic PDF Generation & Document Merging

TECH USED

- Frontend: React.Js, Inertia.Js, JavaScript, HTML5, CSS3, Tailwind
- Backend: PHP 8.2, Laravel
- Database: MySQL
- Package Manager: Composer, NPM
- Third-Party Integrations:
 - Smartsheet API
 - SendGrid API
 - OpenWeatherMap API
 - SetaPDF
 - DomPDF
- Version Control: Git

INDUSTRY

- Construction & Engineering
- Construction Project Management
- Subcontractor & Field Operations Management

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KABINER CUSTOM APP

D'LIFE INTERIORS · INDIA

Kabiner is a custom WooCommerce application developed for D'Life, integrating the IMOS configurator to enable online product customization. Customers and partners can configure furniture by modifying dimensions, colors, and components, receive real-time pricing from IMOS, and complete purchases through WooCommerce, supported by custom dashboards and business workflows.

PROJECT SUMMARY:

- Developed A Custom WooCommerce Platform Integrated With The IMOS Configurator, Enabling Customers And Partners To Customize Modular Furniture Products Online With Real-Time Pricing. The Solution Streamlined The Complete Journey From Product Configuration And Ordering To Production-Aligned Workflows.

MODULES:

- Product Configurator, WooCommerce Integration, Customer Portal, Partner Dashboard, Partner Manager Dashboard, Admin Module, Order Management, Authentication & Registration.

INDUSTRY:

- Interior Design And Modular Furniture Manufacturing.

D'LIFE[®]

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LANCOR UNWIND

LANCOR · INDIA

Lancor Unwind is a mobile-based sports and recreation management platform designed for apartment communities. The application enables residents to purchase memberships, explore amenities, book facilities, manage reservations, receive notifications, and participate in community events. Administrators can manage memberships, bookings, amenities, content, promotions, and user communications.

MODULES

- User Registration & Authentication (Email/OTP Login)
- Membership Management
- Amenity Management
- Amenity Booking & Scheduling
- Payment Integration
- Event Management
- Push Notifications
- Search & Explore
- Booking Management & Rescheduling
- User Profile Management
- CMS & Content Management
- Email Template Management
- Admin Dashboard & Reporting

TECH STACK

- React Native (Expo): Mobile Application
- WordPress CMS: Backend Management
- PHP: Custom Theme & Plugin Development
- MySQL Database
- Paid Memberships Pro (PMPPro) Plugin
- Razorpay Payment Gateway Integration

INDUSTRY

- Real Estate
- Residential Community Management
- Sports & Recreation Services

🤖 Android Store URL: [Lancor Unwind - Apps On Google Play](#) (Developed By ColorWhistle)

🌐 Front-End Website URL: <https://www.lancorunwind.com/index.html> (Developed By Other Team)

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EXHIBITOR PROGRAM MANAGEMENT

ARTMUMBAI · INDIA

A comprehensive web-based Program/event and content management system that enables administrators to manage articles, banners, exhibitors, partners, programs, newsletters, users, and website settings through a centralized dashboard. It streamlines content publishing, user management, and website administration with an organized and user-friendly interface.

MODULES

- Dashboard
- User Management
- Article Management
- Banner Management
- Editorial Management
- Exhibitor Management
- Partner Management
- Program Management
- Newsletter Management
- Page Management
- Profile Management
- Website Settings

TECH USED

- Laravel (PHP Framework)
- Blade Templates
- JavaScript
- Bootstrap
- CSS
- MySQL

INDUSTRY

- Art Exhibition And Event Management
- Art Exhibition And Event Management
- Web Application / Digital Media Management



ART
MUMBAI

The logo features the words 'ART' and 'MUMBAI' in a bold, dark blue, sans-serif font. The letters are partially overlaid by several overlapping circles of varying colors and patterns: red with diagonal lines, orange with diagonal lines, green with diagonal lines, and red with vertical lines. To the right of the text is a large, light gray number '6'. The background is white with a red horizontal bar at the bottom.

VIBE MARKETPLACE

VIBE - VETERANS INTEGRATED BENEFITS ECOSYSTEM · USA

VIBE - Veterans Integrated Benefits Ecosystem (V.I.B.E.) is a HIPAA-compliant marketplace platform that centralizes healthcare products, support services, and benefits for Veterans. The platform streamlines vendor onboarding, approvals, appointments, and product management through dedicated web portals, creating a secure ecosystem that improves accessibility, engagement, and service delivery for Veterans.

MODULES

- V.I.B.E. Marketing Website (Vendor Landing Page)
- Vendor Registration & Onboarding
- Vendor Web Portal
- Vendor Product & Service Management
- Vendor Approval Workflow
- Admin Web Portal
- Vendor Verification & Compliance Management
- Appointment Booking & Scheduling
- Dashboard & Analytics
- Role-Based Access Control
- Notifications & Communication
- HIPAA Compliance Management
- Reports & Monitoring

TECHNOLOGIES USED

- React JS
- Node.Js
- AWS Cloud Infrastructure
- Amazon DynamoDB
- Amazon Cognito
- Amazon SQS
- Amazon S3
- AWS Lambda
- Amazon CloudWatch
- IAM (Identity & Access Management)
- HIPAA-Compliant Security Architecture

INDUSTRY

- Healthcare Technology (HealthTech)
- Veteran Benefits Management
- Digital Marketplace
- Government & Public Sector Services (Veteran Affairs)
- Platform-As-A-Service (PaaS)



ALBONAIR SUPPLIER PORTAL

ALBONAIR / HINDUJATECH · INDIA

Developed a web-based Supplier Document Management System that enables suppliers and administrators to manage compliance documents efficiently. The application supports secure document uploads, document type management, approval workflows, role-based access control, automated email notifications, and centralized document tracking, improving supplier compliance and document lifecycle management.

MODULES

- Admin Dashboard
- Supplier Dashboard
- Supplier Document Upload
- Document Type Management
- Document Repository
- Compliance Tracking
- User Authentication & Login
- Password Reset Management
- Role-Based Access Control
- Email Notification System
- Supplier Management
- Reports & Document Monitoring

TECH USED

- PHP
- MySQL
- JavaScript
- JQuery
- AJAX
- HTML5
- CSS3
- Select2

INDUSTRY

- Automotive Manufacturing
- Automotive Components Manufacturing
- Supplier Relationship Management (SRM)
- Vendor Compliance Management
- Document Management System (DMS)

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OFS HUB MARKETPLACE

BLACK GOLD PETROLEUM CONSULTING · KUWAIT

OFS Hub (Oilfield Services Hub) is a custom B2B multi-vendor marketplace developed for Black Gold Petroleum Consulting Company, Kuwait. The platform enables buying, selling, leasing, and procurement of large oilfield equipment through membership plans, escrow payments, commission management, assisted product posting, returns handling, and buyer-vendor interaction workflows.

MODULES

- Buyer & Vendor Registration
- Membership Management
- Product Listing & Assisted Posting
- Equipment Sales & Leasing Marketplace
- Product Search & Comparison
- Shopping Cart & Wishlist
- Escrow Payment Management
- Commission Management
- Order & Transaction Management
- Returns & Dispute Handling
- Buyer-Vendor Communication
- Shipping & Billing Management
- Dispatch & Delivery Tracking
- Admin Approval & Marketplace Management
- Reports & Analytics

TECHNOLOGIES USED

- Angular 13
- Laravel 8.65
- PHP 8.0
- MySQL 5.7

INDUSTRY

- Oil & Gas
- Energy Services
- Industrial Equipment Marketplace
- B2B E-Commerce
- Equipment Sales & Leasing

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MYTREETY MARKETPLACE

MYTREETY · GLOBAL

Mytreety is a custom sustainability-focused eCommerce marketplace built on WordPress, integrating multiple vendor platforms including Shopify and WooCommerce. The platform enables product synchronization, NGO participation, warehousing and fulfillment management, multilingual shopping, wishlist functionality, advanced shipping calculations, and secure payment gateway integrations.

MODULES

- Multi-Vendor Marketplace
- Shopify Integration
- WooCommerce Integration
- Inventory Synchronization
- Vendor Management Portal
- Product Catalog Management
- Sustainability Rating & Icons
- Warehouse & Fulfillment Management
- Shipping & Logistics Management
- NGO Registration & Management
- Donation Management
- Sales & Conversion Analytics
- Multi-Language Support (7 Languages)
- Wishlist Management
- Advanced Search & Product Filters
- Customer Registration & Authentication
- Payment Gateway Integration
- Brand & Company Profile Pages
- Refunds & Returns Management

TECHNOLOGIES USED

- WordPress (Custom Development)
- WooCommerce
- Shopify Integration
- XML/CSV Product Feed Integration
- Payment Gateway Integration
- Multi-Language Framework

INDUSTRY

- Sustainable E-Commerce
- Online Marketplace
- Retail Technology
- NGO & Donation Ecosystem

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