OMEGA SOLUTION

Trusted by 900+ clients world wide

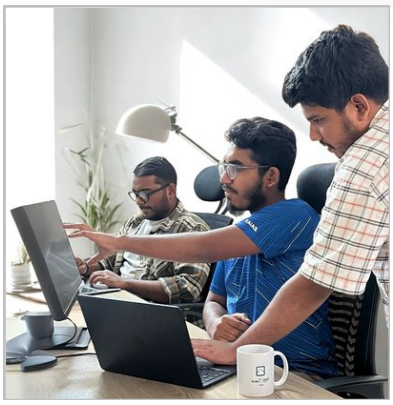
We Build Software

That Result Business Success and Bring Clients Happiness



150+

Delivered
Projects

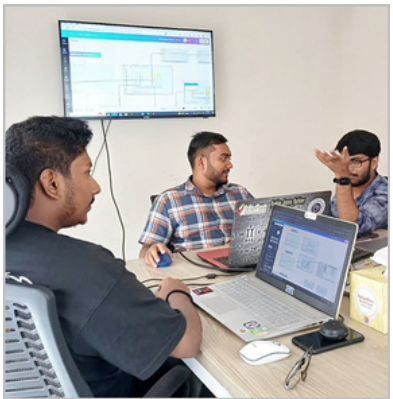


50+

Expert
Engineers

8+

Years
Experience



20+

Ready
Products



WHY CHOOSE US?

Reviews & Ratings

We maintain **100% project completion rate** with 5 star rating

50+ positive feedbacks & counting more...



Gopal Bhandari

Singapore
Warehouse

OMEGA SOLUTION has fully automated the client's warehouse operations, resulting in improved inventory accuracy, order fulfillment speed, operational efficiency, and customer satisfaction. The team has an excellent...

Clutch



Danny Long Tran

United States
InsurTech

Omega Solution did an outstanding job on our recent project. Their responsiveness was exceptional, they always replied quickly and kept me updated at every stage. They were also incredibly flexible...

upwork



Juan Pablo Hernandez Nieto

Colombia
Logistics and Transportation

Great Team, you can trust them. Very Professional, and they are experts in the accounting system I recommend 1000%, their attention to detail, proactive communication, and efficiency are truly unmatched!

upwork



Pierre Yvart

France
HR Tech

Working with Omega Solution on the HRM Time Tracker project was a great experience. Their team delivered a high-quality tool that exceeded our expectations. Highly recommended for their service!

Goodfirms

Our Recognitions











Clutch 5.0/5.0 ★★★★★

envato 4.5/5.0 ★★★★☆

Goodfirms 5.0/5.0 ★★★★★

upwork Top Rated Agency

Trustpilot ★★★★★

Google 5.0/5.0 ★★★★★

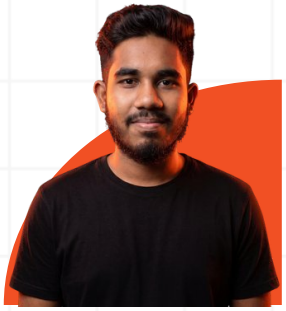
KEY PLAYERS
Top-Rated Managers

Our Managers will ensure your **Project's Success**



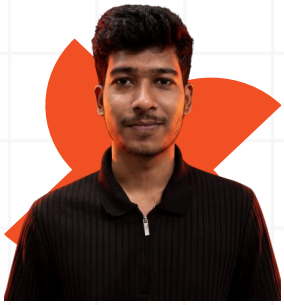
Saiyed Mahmud

Business Development Manager and Software Engineer at Omega Solution who bridges technical execution with client growth. With experience progressing from Software Developer to Software Engineer and skills in PostgreSQL, Redis, and AI tooling, he specializes in automating operations from warehouse to web.



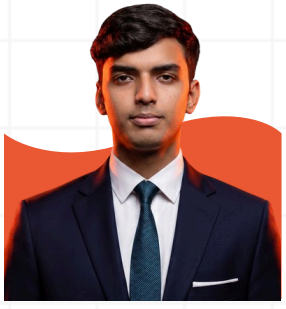
MD Tanvir

Senior Full Stack Developer with 6+ years of experience in AI-powered SaaS, custom ERPs, and automation. Proficient in React, Next.js, Node.js, Laravel, ASP.NET, and Python, he led ICAB's software centralization and architected a large-scale WMS supporting Apple's logistics operations.



Opi Chandra Sharma

Top-rated full-stack developer with 6+ years of experience and 50+ custom software products delivered. Specializing in React, Next.js, Node.js, Laravel, and Python, he builds scalable SaaS platforms, AI-powered apps, and enterprise ERP, CRM, and WMS systems from architecture to cloud deployment.



Hamim Mahamud Hamy

Full Stack Developer with 5+ years of experience building ERP, CRM, HRM, POS, and AI-powered SaaS platforms. Using Next.js, React, Go, Laravel, Python, and cloud/DevOps tools, he delivers automation and business software used by 600+ companies across 30+ countries, with 16+ certifications.



Md. Abu Khalid

Web & Mobile App Developer with 30+ mobile apps and 50+ web systems delivered globally. Specializing in Flutter, React Native, React, Next.js, Laravel, and Node.js, he builds scalable MVPs, multi-tenant SaaS platforms, ERPs, and AI-integrated apps trusted by 600+ businesses across 30+ countries.

TECHNOLOGIES
we are expertised

We are a Full Stack Software Development Company
Backend, Frontend, AI & more

Frontend

React | Vue.js | ANGULAR
NEXT.JS | tailwindcss | JS
Redux

Backend

php | Laravel | node.js
python | Java | ASP.NET
GO | Firebase | supabase

Database

MySQL | PostgreSQL | mongoDB.
cassandra | redis | kafka
Cloud Firestore

Cloud

aws | Azure | Vercel
Google Cloud | DigitalOcean | netlify
OVHcloud | cPanel | aaPanel

DevOps

docker | kubernetes | Jenkins
DATADOG | Prometheus

AI & Voice

OpenAI | Gemini | Claude
Meta AI | Eleven Labs | Retell AI

Others

socket.io | RabbitMQ | twilio
zapier | n8n | make

Mobile App

Flutter | React Native | Google Play

OUR SERVICES
Specializations

We craft your products as if they were our own
Your Success, is Our success

MVP Development
Provides real-world insights into how users interact with the product.

PoC Development
Demonstrates the feasibility of an idea in a practical context.

Enterprise Software
Integrates various business processes into a unified system.

SaaS Application
Accessible from anywhere with an internet connection.

Web Application
Crafted custom web solutions to align with our client's business goals.

Mobile App
A good mobile app increases brand visibility and ease of interaction.

AI Solutions
AI systems analyze data to help businesses make informed decisions.

DevOps & Deployment
Speeds up updates and fixes, helping you respond faster to market demands.

Maintenance & Support
Maintenance protects against vulnerabilities with patches and updates.

You Have Ideas.
We Bring Them to Life.

Requirements Gathering
Understand what the software must do.

System & UI Design
Plan how to build and design the software.

Implementation (Coding)
Build and design the software.

Testing & QA
Ensure the software works as intended.

Deployment & Scaling
Release the software to users.

Maintenance & Support
Keep the software running smoothly & updated.

INDUSTRIES
we have worked on

We have worked on almost
All Industries

- Healthcare
- Oil & Gas
- Retail
- Hotels & Restaurants
- Accounting & Finance
- Fintech & Crypto
- e-Commerce
- Agriculture
- Construction
- Banking & Insurance
- Supply Chain Development
- Transportation & Logistics
- Education
- Real Estate
- Travel

Let's do something great!

All of your plans and data will be confidential with us. Sign NDA and Build with confidence.

READY SOFTWARES

Which can be customized according to your requirements.

We have a collection of
ready-to-go software

Jukto

jukto.bd

Sell Online Smarter with Jukto. Orders, Courier Booking, Payments and POS, All Connected in One Place!

ACC SAAS

accounting.omega.ac

Manage invoices, bills, inventory, and reports all in one place. Simplify your accounting and focus on growing your business.

ERP OS

erp.omega.ac

Optimize your Finance and Grow Smarter with ERP OS. Where Complex Transactions Becomes Effortless!

CRM OS

crm.omega.ac

Elevate Your Customer Relationships and Drive Growth with CRM PRO. Where Every Interaction Turns into Opportunity!

HRM OS

hrm.omega.ac

Streamline Your Workforce and Empower Your Team with HRM OS. Where People Management Becomes Effortless!

POS OS

pos.omega.ac

Boost Sales and Simplify Checkout with POS OS. Where Every Transaction Is Fast and Flawless!

POS SAAS

possaas.omega.ac

Cloud-based POS SaaS for fast, seamless sales and real-time business insights anywhere, anytime.

ERP MS

multierp.omega.ac

Manage Multiple Stores Effortlessly with ERP MS. Centralized Control, Smarter Operations for your Enterprise!

VOICE AI

voice-ai.osllc.us

VOICE AI automates lead qualification through smart phone calls, boosting sales efficiency and conversions.

MULTI AI SAAS

saas-chat.osllc.us

Multi-AI platform for chat, image, and SEO friendly article generation, powerful, versatile, and easy to use.

Don't need to develop from scratch.
Save your time and money.

PROJECTS
for clients

Software built by us powers the management of
Billion-Dollar assets & finances

Gas 369

Gas Cylinder Refuelling and Distribution

Gas369 is a Taiwanese Gas Cylinder Refuelling and Distribution company. We developed their ERP and CRM Software to manage their day-to-day operations, including sales and finance by reverse engineering their existing software that was built 20 years ago.

Key Features

- Purchase of liquid gas from the importer
- Collect used cylinder and refuel them
- Quality check of the cylinder using barcode
- Phone call integration for customer orders
- Bill collection and due management
- Automatic cylinder gas volume detection

Technology used

Laravel | Microsoft SQL Server | React | MySQL

SaaS Accounting Software

Accounting Software Integrated with New Zealand's Bank and Tax Department

We developed highly scalable multi-tenant, multi-database accounting software with ERP features for users in New Zealand, ensuring compliance with GDPR and ISO 27001 standards. We integrated Yodlee and later Akahu for bank statement and account reconciliation.

Key Features

- Inventory management
- Purchase and Sales Module
- Recurring Invoice, Bills and Debit-Credit note
- Auto-manual journal with Chart of accounts
- Bank feed, bank rule and reconciliation
- Fixed Assets and depreciation management
- Contact, Quotation management, Reporting and many more.

Technology used

Laravel | MySQL | redis | aws | Jenkins | DATADOG

PROJECTS
for clients

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Smart WMS

Warehouse Automation System

We developed a Warehouse Automation System for a Singapore based warehouse which is connected to the multiple robots and sensors. Warehouse operators use this system from product inbound, pallet, location manage, PI, Packing list, and Dispatch management.

Key Features

- Handles millions of unique IMEI, serial, and part-numbered products
- Scans thousands of products daily for Inbound and Outbound
- Efficient inventory management with various rules in different locations
- Based on PI, creates packing lists and order dispatch management
- Task management for warehouse staffs

Technology used

Node.js | React | PostgreSQL
AWS | Redis

Coinex Crypto

End-to-End Crypto Wallet & CRM Management Platform

All-in-one crypto CRM platform with client wallet features for deposits, withdrawals, and exchanges. Includes KYC document submission, ticketing support, and admin tools for fee management, user verification, and customer service.

Key Features

- Clients deposit, withdraw, and exchange crypto
- Admins set and manage transaction fees
- Clients upload documents; staff verifies them
- Clients create tickets; staff respond and resolve
- Real-time overview of users and activity.
- Control access with user roles and permissions
- Alerts for transactions, tickets, KYC updates
- Track all actions for security and compliance

Technology used

Laravel | React | MySQL
AWS | Jenkins | currencyapi

PROJECTS
for clients

Software built by us powers the management of
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Courier Market

Courier Billing & Accounting Done Right

Columbia-based Courier software for bulk order entry, SIIGO invoice automation, multi-method payments, and detailed reporting. Supports service-wise and VIP weight-based pricing, enabling efficient billing, streamlined accounting, and payment management.

Key Features

- Bulk Orders: Add daily courier orders in bulk
- Create automated SIIGO invoices via API
- Payment Tracking: Support for multiple payment methods
- Daily, monthly, and service-wise reports
- Service Pricing: Set rates per courier service
- Weight-based pricing for VIP clients
- Simplified financial management tools
- View orders, invoices, and payments

Technology used

node.js	React	PostgreSQL
aws	redis	

Claim Central AI

Generate high quality insurance claim with ease

Claim Central AI simplifies insurance claims with AI-powered analysis & expert support. Upload your policy, describe your situation, & get personalized advice plus a professional claim letter, securely & in minutes, not days. Fast, accurate, & confidential.

Key Features

- Instantly review insurance policies
- Create claim letters in minutes
- Personalized advice for your situation
- Expert review for accurate recommendations
- Over 96% accuracy in coverage identification
- Data protection at all times
- Simple 3-step process from input to letter
- Save days with AI-driven insights

Technology used

React	Laravel	MySQL
Gemini	Vercel	

PROJECTS
for clients

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Order Management Platform

Empowering Businesses, Delivering Fulfillment with Precision

Order Management System links brands with providers for efficient inventory, storage, and fulfillment. It offers provider search, barcode tracking, booking, billing, shipment updates, in-app chat, and customizable pricing in a mobile-friendly platform.

Key Features

- Search providers with filters and maps.
- View detailed provider profiles and ratings.
- Track inventory and shipments via barcode.
- Manage bookings and inbound logistics.
- Create and update shipment orders.
- Chat in real time within the app.
- Customize pricing and billing.
- Access and manage on any device.

Technology used

React	Laravel	MySQL
stripe	twilio	socket.io



Restaurant & Hospitality POS System

Streamline Orders, Print Smart, Serve Faster

A comprehensive POS system that streamlines restaurant and hospitality operations with dine-in, takeout, delivery, and online room service ordering. It features category-based print routing, flexible payment options, real-time sales reporting, and an intuitive customer-facing ordering portal.

Key Features

- Dine-in, takeout, and delivery support
- Order management for tables & hotel rooms
- Multiple payment options (cash & credit)
- Meal-time order scheduling (breakfast, lunch, dinner)
- Automatic/manual print routing by category
- Customizable printer & layout management
- Online ordering with customer portal
- Real-time sales reports & admin dashboard

Technology used

Laravel	MySQL	React
aws		

PROJECTS
for clients

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NDA

AI-Powered Vocational Admissions Platform

AI-powered admissions & career guidance portal

This platform connects students with technical and vocational colleges through AI-driven career guidance, unified pre-registration, verified credentials, and real-time course data aggregated from over 50 institutions. It streamlines the entire application and enrollment workflow for students, administrators, and employers.

Key Features

- AI Career Assessment Engine
- Skill & Proficiency Evaluation
- Automated Course Data Aggregation
- Campus & Academic Calendar Tracking
- Unified Student Profile Management
- Guided Application Wizard
- Credential Verification Hub
- External Verification Integration
- Intelligent Student Support System
- Peer Advising & Insights

Technology used

django	NEXT.JS	PostgreSQL
cPanel	shadcn/ui	

Real Estate Operations & Finance ERP

ERP built to solve real estate operational & financial challenges

It is a unified ERP for real estate companies that centralizes finance, HR, expenses, & fleet operations. Using AI & external APIs, it improves cost control, compliance, payroll accuracy, & financial transparency across the organization.

Key Features

- Centralized Expense Capture System
- Digital Receipt & Document Management
- Multi-Level Approval Workflows
- Budget vs. Actual Cost Analysis
- AI-Powered Fraud Detection
- Attendance-to-Payroll Automation
- Cost Center & Project Mapping
- Compliance & Exception Alerts
- Fleet Fuel & Usage Intelligence
- ADNOC API & Fuel Log Integration

Technology used

React	NEXT.JS	PostgreSQL
node.js	HETZNER	Tailwind CSS

PROJECTS
for clients

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NDA

Enterprise GRC & Safety Platform

AI-driven GRC platform for risk, compliance, & governance

A SaaS-based GRC platform that centralizes governance, risk, compliance, and safety operations into one automated system. It enables organizations to stay audit-ready, manage risk proactively, and deliver real-time insights to leadership and boards.

Key Features

- Automated Risk Register Management
- Continuous Control Monitoring
- Regulatory Horizon Scanning
- Compliance Gap Analysis
- Incident & Safety Reporting
- CAPA Tracking
- Audit Lifecycle Management
- Automated Evidence Trails
- Executive Dashboards
- Predictive Risk Analytics

Technology used

Laravel	React	PostgreSQL
cPanel	Tailwind CSS	

Master Artist CMS

Art-focused CMS with CRM-powered lead management

Master ART CMS is a modern art auction and showcase platform featuring a full content management system for artworks, galleries, and articles. Integrated with Zoho Bigin CRM, it captures, tracks, and manages leads seamlessly while ensuring smooth content control.

Key Features

- Art Showcase & Auction Website
- Full Content Management System
- Artwork & Gallery Management
- Article & Blog Publishing Tools
- Contact Form Lead Capture
- Zoho Bigin CRM Lead Integration
- Email Notification Automation
- Secure Deployment & Version Control

Technology used

NEXT.JS	Tailwind CSS	shadcn/ui
POSTMAN	HETZNER	GitHub

PROJECTS
for clients

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Crypto Mobile App

Crypto trading app with live support & admin control

A cross-platform crypto trading mobile application for Android and iOS featuring real-time market updates, in-app live chat support, and an admin panel that allows operators to assist users, manage trades, and act on behalf of customers securely.

Key Features

- Cross-Platform Mobile Application
- Secure Crypto Trading System
- Live Cryptocurrency Market Updates
- In-App Customer Support Chat
- Admin Live Chat Dashboard
- Admin-Assisted Trading Controls
- User Account & Session Management
- Scalable Cloud Deployment

Technology used

Flutter	Firebase	NEXT.JS
DigitalOcean	GitHub	

Iqra TV

Islamic streaming app with live TV & spiritual utilities

Iqra TV is an Islamic streaming application offering 24/7 live broadcasts of Iqra Urdu and Iqra Bangla channels, on-demand religious content, prayer utilities, and an interactive program guide, helping users stay spiritually connected anytime, anywhere.

Key Features

- 24/7 Live Islamic TV Streaming
- Video On Demand Library
- Interactive Electronic Program Guide (EPG)
- Multi-Platform Device Support
- Admin-Controlled Notification System
- Promotion & Coupon Management
- Web Admin Panel to control the App

Technology used

Flutter	Firebase	NEXT.JS
PostgreSQL	HETZNER	m3u8

PROJECTS
for clients

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Industrial Generator Catalog & Lead Platform

Corporate website for industrial generator solutions

This is a corporate website for a UAE-based diesel generator provider, showcasing products from 9 KVA to 2000 KVA, rental and AMC services, and completed projects. It acts as a digital catalog and lead-generation platform for industrial power solutions.

Key Features

- Dynamic Generator Product Catalog
- Advanced Product Filtering & Ranges
- Service Detail Pages
- Project Portfolio Showcase
- Request a Quote & Lead Capture System
- Blog & Industry News Section
- Partner & Brand Showcase
- Admin Dashboard & Content Control

Technology used

Laravel	filament	MySQL
Laravel Blade Template	HETZNER	



Personal Inventory

Hybrid inventory and accounting system for bulk trading

Personal Inventory is a business management system for bulk trading operations, handling inventory, sales, purchases, ledgers, and cash control. With batch-wise costing, role-based access, and hybrid online/offline support, it ensures uninterrupted operations.

Key Features

- Role-Based User Authentication
- Batch & Lot-Based Inventory Costing
- Real-Time Stock & Low Inventory Alerts
- Sales & Purchase Invoice Management
- Customer & Supplier Ledger System
- Salesperson Cash Wallet Control
- End-of-Day Closing with Safety Lock
- Profit & Loss Dashboard with Margins
- Hybrid Online & Offline Sync Engine

Technology used

Laravel	React	MySQL
shadcn/ui	cPanel	

PROJECTS
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NDA

AI Conversation Chatbot

AI-powered SaaS for hybrid customer support

AI-powered multi-tenant chat SaaS platform built using Node.js, React, and real-time WebSockets to enable scalable, responsive customer messaging experiences.

Key Features

- Multi-Tenant SaaS Architecture
- AI-Powered Chat Automation
- Stripe Payment integration
- Centralized Support Dashboard
- Subscription & Billing Management
- Cutting-edge web technology
- Secure Cloud Deployment

Technology used



NDA

Enterprise SaaS LMS Platform

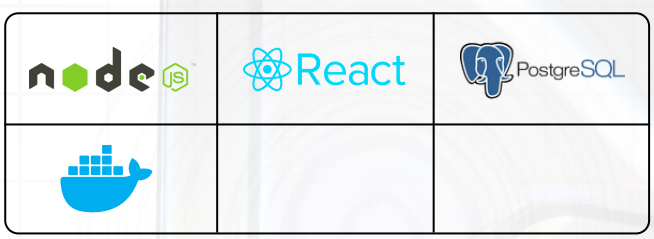
A SaaS learning management system for organizations

A multi-tenant SaaS learning management system that enables organizations to assign and manage courses, track learner progress, host virtual classrooms, monitor attendance, and control access with role-based permissions.

Key Features

- Multi-Tenant SaaS Architecture
- Organization & Department-wise Course Assignment
- Course Progress Tracking
- Virtual Classroom
- Attendance Management
- Role-Based Permissions
- Centralized Learning Dashboard
- Secure Cloud Deployment

Technology used



PROJECTS
for clients

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Ezy ERP

A full ERP system for a USA-based distribution company.

A comprehensive ERP system designed for distribution operations that centralizes inventory, purchasing, sales, accounting, financial reporting, and shareholder profit management in one platform.

Key Features

- Role-Based Permissions
- Product & Inventory Management
- Purchase Management
- Sales Management
- Accounting Management
- Profit & Revenue Reporting
- Purchase & Sales Reports
- Shareholder Profit Management

Technology used

Laravel | React | PostgreSQL
stripe | HOSTINGER | GitHub

Multilingual Freight Shipping Marketplace

NDA

A freight shipping marketplace connecting customers with verified brokers

A scalable, multilingual freight shipping marketplace that connects customers with verified brokers for RFQs, broker offers, secure bookings, and real-time shipment tracking.

Key Features

- English & Arabic with Full RTL Support
- Freight RFQ & Broker Offer Management
- Smart Location Search with UN LOCODE & IATA
- Secure Escrow Booking & Stripe Connect Payments
- Real-Time Shipment Tracking
- Customer, Broker & Admin Dashboards
- Automated KYB Compliance
- Scalable Cloud-Based Architecture

Technology used

NEXT.JS | React | PostgreSQL
TS | stripe | aws

OMEGA SOLUTION

Redefining Simplicity in Business Software



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