

# Application Development

We transform your visionary ideas into real-world solutions, tailor-made to meet your business needs. Our commitment to excellence is unparalleled, encompassing a range of cutting-edge technologies and creative expertise.



## Applications

From custom solution development to an array of applications like web portals, mobile apps, chatbots, and more, we've got you covered. Our robust back-end solutions lay a solid foundation, ensuring your application runs seamlessly and reliably.



## Development

Our front-end development team is here to craft engaging user experiences that turn your users into active participants in your digital journey. We don't just build apps; we build relationships and connections.



## Global market

We stay ahead of the curve, integrating cutting-edge tech to create seamless applications that set you apart in the global market.



# Case Study | Application Development

Industry: Shipping

Products & Services: Container Shipping, Logistics, Leisure



## Solution



- Implementation of a system to reduce the line managers' workload by 50% and improve the quality and timeliness of data collection so that the company can act upon it.
- The cost savings for a global shipping operator are enormous as assumptions for cargo weight & port weight comparisons need to be accurate to avoid costly shutout periods.
- The system should generate multiple reports and an automated Coastal Capacity Alert to avoid last-minute issues and manual user intervention.

## Technologies Used



CORDOVA™



## Client Challenges

- The client wanted to reduce their manual input workload by 70%.

## Business Value Added



- State-of-the-art technology ensures the system is both cost-effective and robust.
- Accessibility using mobile devices - since the workforce is global and mobile.
- Electronic lodging of capacity allocation, which increased visibility of its container booking and allocation operations
- Our solution works for both data processing & management information systems
- The solution integrates with existing systems - since security and data integrity were essential components.





# Case Study | Application Development

**Industry:** Trucking, Automobiles, Heavy Equipment

**Products & Services:** Compactors, Demolition Equipment, Dumpers, Trucking, Material Transfer Vehicles etc.



## Solution

E-Commerce B2B standard solution developed on .NET Framework hosted on Azure cloud hosting.

## Technologies Used



## Project Challenges

Customizing of the product according to the complex requirements and usability enhancements. Sign-off and User acceptability.

## Business Value Added



User-friendly UI, quick part browsing for dealers, very fast order processing for HUBS. Order Portal accessible for dealers from multiple countries (like Singapore, Malaysia, Indonesia, Australia, etc.). Automatic email notification to the dealer, HUBS, and suppliers on each order processing. Automatic email notification to the supplier (from APAC and Europe) when order is placed has context menu

