



Asset Telematics

We enhance your Business excellence

Increase your productivity with our advanced tech solutions

Corporate Overview:



Description

- Software Services
Firm established in 2008
- Headquartered in Hyderabad, India
- State of the art Offshore Development Center



Employees

100+

Experienced Staff

10% - 90%

On-site - Offshore



Key Service Lines

- 80% App Dev , QA, Maintenance and Support
- 20% Niche (AI, and Machine Learning)

Our Journey - 13 Years of Excellence and now we are into 14th year



- Inception Year – With a Vision to grow consistently
- Started with 10 employees
- Technologies – Microsoft .NET, SharePoint.
- Started offering GPS devices and software for vehicle tracking and fleet management.

2008

- Grows to 40+ employees
- Setup office in Singapore
- Focus remains on Microsoft Stack, Java and started working on Mobile computing as a secondary offering
- Successfully launched Asset Connect platform (Web interface)

2012

- Launched Cargo suite (Web/Mobile)
- Inception of Infogrex
- Mobility, Product Engineering and IoT practices were now core offerings in our portfolio
- Asset Connect won the Best App award
- Successfully established Mobile & IoT Apps

2016

- 70+ workforce with a diversity of 30%
- Spun off R-Post into a separate entity
- Set up office in Dubai
- QA practice Successfully established as an Independent unit

2018

- Reached 100+ employees
- Grand Vision to grow 200+ team size by 2023
- New Practice Offerings
- Azure/AWS
- DevOps
- AI/ML
- Entered Middle East / North America

2022

Client Reference

Serving our clients—including corporations, , government organizations—is a privilege and responsibility that we take seriously.



What we are into?



Product Engineering

- New Product Development
- Product modernization, Maintenance & QA



Mobility

- Mobile App Development
- Meeting App
- E-POD delivery app



Digital Transformation

- Digital Business Interfaces
- Big Data Analytics
- Cloud Computing



Internet of Things

- Asset Connect
- Connected Car



Quality Engineering

- Functional Testing
- Test Automation
- Packaged Application Testing
- Performance & Security Testing



Logistics Management

- Tracking Apps for Cab and Bus
- Truck Dispatch
- Fleet Management

Our Strengths



01

Domain Knowledge

We are the pioneers in providing telematics solutions to cab operators, trucks and buses.

02

Commitment

We are committed to provide quality solutions.

03

Team

Backed by a team of highly skilled and experienced developers, we use latest programming practices.

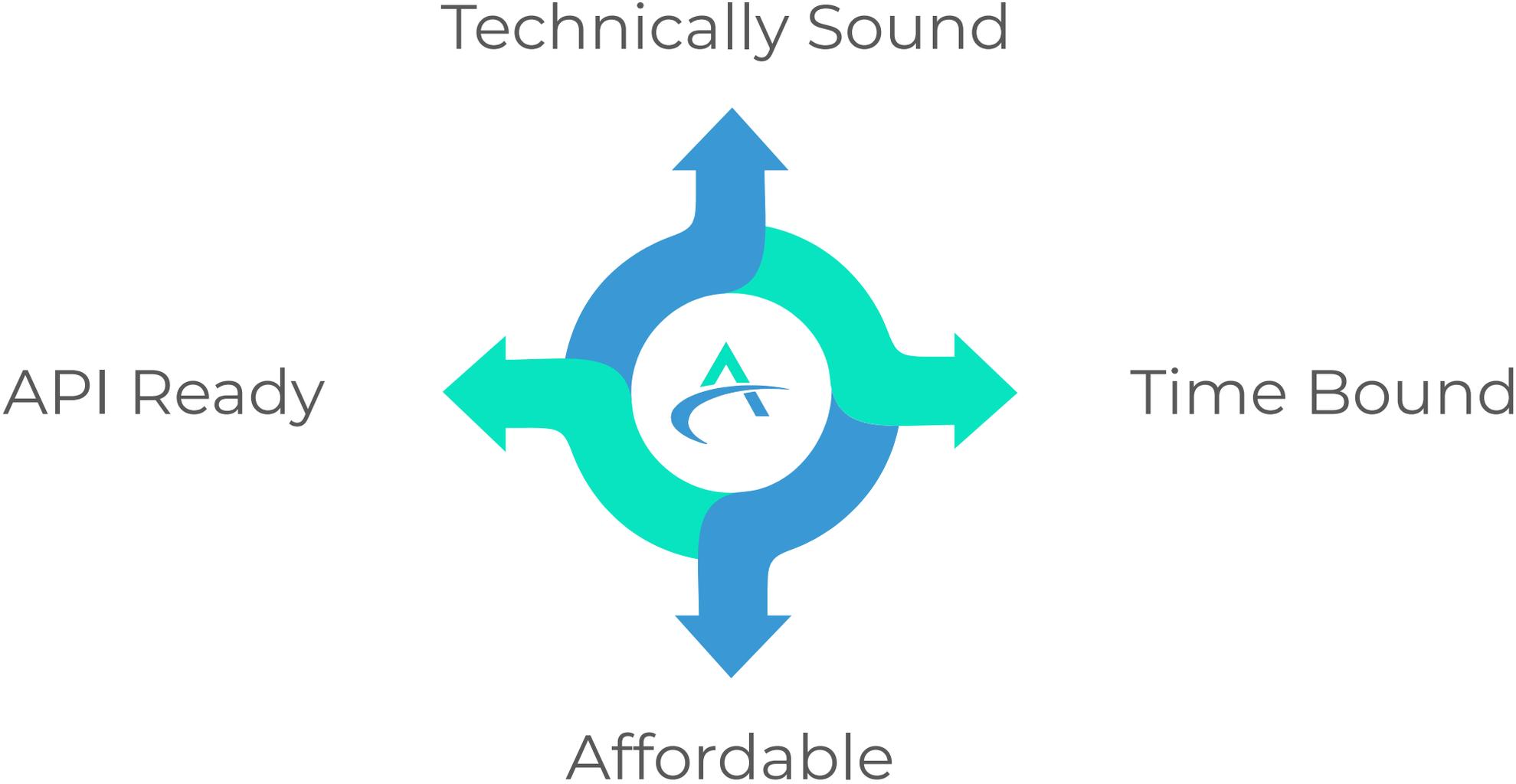
04

Processes

We follow a structured process of development and offer timely project delivery.



Our Unique Selling Proposition(USP's):

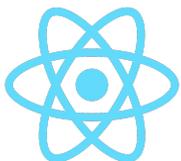


Technology Stack



Asset Telematics has helped companies in the digital world and successfully established trust with our brand. We provide custom web applications, mobile apps and database development, offer services using various technologies and platforms.

Mobile



Front-end Apps

Web



API & Back-end



Middle-ware

SQL & NoSQL



Database

Cloud Computing



Cloud

Our Ready-made solutions



- E commerce Solution
- Cloud Courier Solution
- Online Job Portal
- Bus Tracking and Student safety project
- Patient Check-in Solution

Our Expertise



- 11 senior persons with 10+ years of experience
- 25 mid-level persons with 5+ years of experience
- 80 frontline programmers with 3+ years of experience

E-Commerce Solution



Client: DPS

Requirement: E-Commerce Application - Web & Mobile

Project Objectives:

- Improving conversion and client engagement by providing beautiful and logical shopping experience.
- Revenue generation through strategic selling up, and product recommendation.
- Automating of inventory management process.

Scope:

- Product & Categories
- User Management
- Cart Management
- Checkout & Payment
- Admin Module
- QA, Release & Training

Strengths:

- Our design will work and look great on all platforms providing a remarkable UI to visitors.
- Responsive and mobile friendly designs to enhance shopping experience
- Open source in order to lower the cost

Online Bus Tracking Solution



Client: ESquare Innovations

Requirement: Bus Tracking Solution - Web Application & Mobile Application for Driver and Passenger

Project Objectives:

- Driver mobile app for reporting position of bus to a central server.
- Passenger mobile app to search for bus based on his/her current location and destination, predict ETA.
- Web application for Admin, real-time tracking, dashboards, master data management and call center support.

Technology Stack:

- Angular
- Linux OS
- Nginx
- MongoDB
- NodeJS

Online Job Portal Solution



Client: Ecclousys

Requirement: Job Portal - Web Application for Job seeker and Employer,
Web Application for Admin

Project Objectives:

- Job seeker module to search for job postings and also apply for the desired/suitable openings
- Employer module for job posting and recruitment
- Admin module for entire job portal management

Technology Stack:

- Angular
- Linux OS
- Nginx
- MongoDB
- NodeJS

Cloud Courier Solution



Client: Ms Carol, Singapore

Requirement: Customized Cloud Courier Solution - Web & Mobile(Android & iOS)

Project Objectives:

- Improving conversion and customer engagement by providing seamless and logical courier solution experience
- Revenue generation through automation of order management and tracking
- Automating of Order booking and order allocation to riders
- Segregating users & manage roles.
- Managing orders , e-wallet , payments and revenue
- Tracking riders and capturing POD using simple Android and iOS app
- Order booking via Android , iOS and web portal

Scope:

- User & Role Features
- Rider Management
- Wallet & Payments
- Order Management
- Basic Tracking
- Billing, Reports & QA

Patient Check-in Process Automation



Client: Aster Prime Hospital

Requirement: Patient Check-in Process Automation

Project Objectives:

- Patient self check-in process automation.
- Avoiding long waiting time at reception
- Mobile app solution to eliminate manual process.
- Seamless integration between HIS and cloud application.
- Provide QR Code stickers for scanning

Technology Stack:

- Angular
- Linux OS
- Nginx
- MongoDB
- NodeJS

Promoter Profile





Founder's Message



“Our mission is to connect and integrate multipurpose solutions across industry segments focusing on quality, cost-effectiveness, and value.”

- Muralidhar Chadalavada

Founder - Asset Telematics

Muralidhar Chadalavada

- Running technology company in the area of IoT for more than a decade
- A visionary entrepreneur with a keen focus on social impact to transform the careers of future work force in emerging technologies
- Technocrat with over 25 years of experience in the field of Information Technology, Project Management, Planning and Implementation
- Actively Participated in Each and every project I worked on and successfully implemented projects in 20 cities across 9 countries.
- Effective relationship management with Clients with notable efforts towards enhancing Customer satisfaction.

Accomplishments





Motivated by the success of our customers and partners, we thrive when our products solve their complex challenges.

- Generated 500+ employment opportunities and as a responsible entrepreneur, actively working to promote freshers and train them.
- Developed OCTS platform to track timely/ safe delivery of Oxygen cylinders, which was successfully utilized during pandemic.
- Developed a robust Student safety management system which makes sure that the student is being safely handed over to their respective parents or their drivers with live location tracking of School bus.
- Artificial Intelligence based program to identify the problems related to various stages of cotton plant. Suggest best action plan to farmers for plant diseases.
- Introduced Event Management platform which enables event management and security team to easily manage VIP's movement as per the set protocols.



Thank you!



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