

# " Cutting Edge Technology Solutions For Your Growing Business Needs "

Microclouds helps rapidly growing companies with technology solution that improves their efficiency profitability and security posture in a streamlined way so they can focus on product development and growth

### Founder's **Statement**

The Microclouds team takes the meaning of corporate responsibility to a new level. While the focus of many software vendors is the customer, and accordingly, his or her sales dollars, the Microclouds team upholds the highest level of integrity. Each employee at Microclouds is genuinely concerned with the well-being of our customers. I've witnessed our Engineering team go out of their way to add a newly requested feature to an upcoming release in order to accommodate the needs and requests of our clients. I've also seen our support and engineering team, which is significantly smaller than tech support squads working for conglomerates such as Microsoft, happily spending hours on the phone with clients just to make sure they are thorough in addressing any concerns and issues our customers come across. In fact, often these issues are not technical related questions, and our committed support team is more than willing to do extra miles to solve your issues as exactly what you expect from them--provide you with the best support capable.

Our desire to better the overall customer experience with our technology services is unconditional. Our team is selfless and always searching for new ways to innovate and improve our technology services and your experience with it. Over the course of the year, we will continue to release new versions of our software's and hardware that each seek to accomplish the overall goal of making your life easier, more intuitive, and the best it can be.

We are truly looking forward to our continued work with you and the opportunity to demonstrate ourselves as vendors. If you ever have any suggestions, comments, or concerns that aren't addressed on our website, please always feel free to share your thoughts with us.

Adheesh Thalekkara Founder & CEO



### About Our **Company**

We microclouds are one of the india's leading software and technology company. our experience and infrastructure ensures that the technology we design, develop and optimize exceed our client's expectations. We also firmly believe in excellent communication with our clients. From an initial, no-obligation consultation with one of our business development managers, to your assigned technology designer – who is always just a phone call away.

At microclouds we have over 50 employees from varying backgrounds and disciplines who are dedicated and passionate about the services we offer to our clients. Our combined expertise and knowledge means that you can rely on us to ensure that your project is completed to the highest of industry standards.



### **Our Vision**

The world is changing all around us. To continue to thrive as a business over the next ten years and beyond, we must look ahead, understand the trends and forces that will shape our business in the future and move swiftly to prepare for what's to come. We must get ready for tomorrow by today. That's what our 2030 Vision is all about. It creates a long-term destination for our business and provides us with a "Roadmap" for winning together with our technology partners.

Also we will continue to focus on the technology changes with commitment to learn them and continue to adapt it to our daily work life to full fill our great dream of a reset were earth will be enriched to a heavenly prosperous future.



### **Our Mission**

To build an Eden on earth with the help of advanced computational and robotic technology for betterment of human race and all other organisms living in earth. To build a compassionate world enlightened with technology and science. To secure knowledge and scientific temperament of society for the upcoming generations were Microclouds and its subsidiaries always strive to build technologies lasting for ages to preserve the divine knowledge of science.

### About Our **Services**

Modern Enterprises need reliable resilient networks, digitally wedded workforce, with enhanced smart connected solutions, to reorient their production to be more local and enable faster launch of new product offerings. This type of massive engineering interventions in product design, mobile and software defined networking, robotics, IoT and containerization is the new normal were Microclouds is always capable to fulfil any Engineering requirements to enable your organisation for your next big step in technology.

#### **Digital Experience**



Understand your customers Enable your employees. Scale personalized, relevant, and valuable experiences

#### Mobile Application Development



Developing Advanced Apps in Android and iOS platform with native development tools

### Windows and Linux and Web Application Development



Developing Applications for web and pc with modern tools and languages

### Ecommerce Digital infrastructure development



enabling your company to transform the sales engine to an e-commerce model with connected apps and systems

#### **Data Analytics**



Blending data and insights to make your data do more

### Applied Al



Enhancing your business with power of Al learning algorithms

#### Real world IOT



IoT – Making you business smarter, better, faster and equipped with real time data

### **BIM System With Enhance IOT**



Integrated intelligent solutions for buildings and spaces with the power of real time data

### **Enterprise Applications**



Profit from emerging opportunities and market dynamics with our domain expertise and proven methodology.

#### Consulting



Power sustainable growth leveraging our industry expertise and contextual knowledge of your business.

#### Blockchain



A strategic approach to overcome challenges of blockchain adoption and net infinite value







### 10 Year Population Study Analytic Dash bord

### **CDAC-World Bank**



Client Name
World Bank

Sector **Big Data Analytics** 

Project Location **kerala**, **India** 

This platform was handling sensitive data of 35 million Keralite population were World bank was the end user for this project also C-DAC was the operational partner and Gulati institute of Taxation was the project Auditor for this data Dashboard project which was handling around 10 year population and economic data of Kerala population to monitor macro-economic impacts of world bank operations in Kerala. Microclouds has deployed our first bigdata analytics framework Finds Data on this project, we were operating this facility between 2012 to 2016 as a data research facility.





### Heavy Equipment Certificate Management System

### **Bureau Veritas - Total Petroleum**



Client Name **Total**, **Bureau Veritas** 

Sector
Advanced Web Platform

Project Location **Qatar** 

This was one of our prestigious projects, Total petroleum is our first fortune 100 client and also bureau veritas as a 200 year old enterprise we were very proud to work with this pioneer companies. This platform monitors certification and testing management and work as a mission critical system for bureau veritas certification process on total petroleum yards Qatar. Our platform was managing thousands of heavy equipment's and other critical machines and storing their performance and analytics data for generating fitness certification for total petroleum equipment.





# Sales Tax Practitioner Identity Certification With QR code And Block Chain SGSTD Kergla-Keltron



Client Name **SGTD Kerala State Gov.** 

Sector

Mobile Web Block Chain,

Hardware Engineering

Project Location **Kerala**, **India**  STP identity management system was one of our largest identity management project in which state sales tax department was the beneficiary of this project this was a QR code based certification system with a blockchain enabled identity verification process. This project was one of the first implementation of QR Code and Block chain enabled system in Kerala government. The system was operational from 2015 to 2018 and it was one of the largest implementations of our Secure print technology were we had printed thousands of STP smart ID cards daily.





# MLM Trainning Identity Certification With QR code And Block Chain GIFT - KELTRON



Client Name **GIFT Kerala State Gov.** 

Sector

Mobile Web Block Chain

Data center

Project Location **Keral, India**  MLM Certification management system was a government project for regulating MLM companies in Kerala were Microclouds was an OEM and technology partner for this project. This projects IT infrastructure and printing infrastructure was provided by Microclouds and we were acting as a TSP for this project. Our servers are providing millions of verification for QR scans form 2017 to 2020.











# CRM, CMS, Marketing And Digital Publishing Module SAK Holdings - Group



Client Name **SAK Holdings - Group** 

Sector

Mobile Web Digital marketing Digital Experience Engineering

Project Location **Qatar** 

SAK Holdings group is one of the largest hosding company in Qatar, microclouds was the soul developer for all of the SAK group CMS,CRM,Marketing and Digital Publishing platforms. microclouds was providing digital experience management solution for SAK holdings group for 4 year from 2014 to 2018 we had achived our marketing and digital experience goals and fulfilled our goal by making SAK holding one of the most visited web portal in Qatar.





CMS, CRM, Digital Experience
Branding Hospital Booking
Management, E-commerce Store
Mobile App

iVision Eye Hospitals



Client Name iVision Eye Hospitals

Sector

CMS Digital Experience

Branding E-commerce

Project Location **Kerala**, **India**  ivision eye hospital group is one of the largest eye hospital in kerala which had adopted their entire digital presence under Microclouds Digital Experience tools and resulted in a brand growth around 100% over last 3 years. ivision had done multiple projects with microclouds and achived the best results in brand identity and digital presents.



# Digital Experience Branding Call center Operations Sales and Marketing CRM

### **LADDER-Microclouds**



Client Name

LADDER

Sector
Call Center Operations
Digital Experience

Project Location India,Kerala

LADDER is the largest infrastucture developer in kerala's co-operative sector ladder has choosen microclouds as its Digital Experience regulation engine and call center facility for marketing their 36ocr projects all around kerala. as a TSP this is one of our largest service delivery interms of quantity for realestate sector. Microclouds Ai enabled marketing systems always enables us to market large volume of real estate properties at minimum cost. as part of this project LADDER has reduced total client acquisition cost to a stagering 50%.



### Social Network Platform

### Web and Mobile

### Castinngkall Media Group



Client Name

Castingkall Media

Sector
Social Network Platform
Web And Mobile

Project Location **Kerala**, **India**  castingkall is one of the largest artist network in india were the platform handles 30000 plus users in a day today basics. This was our first social media platform and a milestone project in data management , video encription streeming and image processing. This project was released between 2017 to 2018 and gain lots of media attention. also this platform is handling 50 plus international filim castings a day.



# Cleaning Service Platform With Automated Ai Enabled Cost Controls Wipe 24 India



Client Name
Wipe 24 India

Sector
Cleaning Service Platform
Ai Enabled Cost Controls

Project Location **Kerala**, **India** 

wipe 24 is general cleaning company whic is providing a one stope solution for all cleaning needs and it act as a market place were all type of cleaning vendors were listed. also wipe is generating profit by utilissing maximum eficincy in cleaningman power and machine assets also it regulate the usages of fuel and liquids interm generate a huge profitfor its vendor. already the app is managing 300 plus service providers and infuture it is capable to handle more than 1000000 venders simultaniusly.



Ai Enabled Project Management
Platform with Advanced
4d 5d Planning Capability with BIM
pmo sync



Client Name
pmo sync

Sector
AI,BIM,Web, Windows Mobile,
Custom Hardware Android,IOS

Project Locations **Dubai** 

pmosync generates information about the schedules of building products and creates a visual in a step-by-step method. For different building components, 4D BIM incorporates time related information like lead-time, construction and installation time, allowances for drying and mixing period, and inter dependency on other products this platform is enable with Ai and immersed reality technology and its a on going project as this is the most complex piece of software technology developed by microclouds till date.



### Branding CMS Digital Experience **EZDAN**



Client Name ezdan

Sector CMS Branding

Project Locations **Qatar** 

This advanced CMS was implemented back in 2012 and it was a very successful project by microclouds as EZDAN group is the largest construction conglamerate in Qatar. This platform had delivered millions of impressions for clients till date and expaired from service only by late 2017.



### CMS, Branding, ERP, Web Platform **Abut Builders India**



Client Name **Abut Builders India** 

Sector CMS, Branding, ERP, Web Platform

Project Locations **Dubai** 

Abut Builders India is one of the largest civil engineering company in kerala. They had associated with microclouds for developing an ERP for their large infrastructure Development operations. This ERP was in service between 2011 to 2018 and they were managing multiple large scale projects with this web platform and it was one of our milestone project.



### MLM, E-commerce Branding, Web Platform Mobile Oak Tree Globals



Client Name

Oak Tree Global

Sector
MLM, E-commerce Branding,
Web Platform Mobile

Project Locations **Kerala,India**  Oak tree Globals is one of the biggest networking company in the world were they have several operational MLM networks all across the globe. We are handling their referral network with our network management system and generating e-comerce sales in web and mobile platforms. This project includes an e-commerce and MLM management network.



### Webplatform For ERP

### **FSSI**



Client Name FSSI

Sector
Web platform For ERP

Project Locations **Saudi, Beharin, USA** 

Fssi is an international IT TES service provider with a history of 20 years in international IT business. They had installed many heigh redundant applications for Saudi and American Governments. Microclouds has provided large scale software and hardware solutions for this company. They were approaching microclouds to optimize their operations in internet connectivity business. We proposed them with a fully automated ERP solutions and CRM for managing client data. This platform is a very advanced web application framework.



### E-commerce Platform

### Point of Sale

### **Ayurlogic**



Client Name **Ayurlogic** 

Sector
E-commerce
Platform Point of Sale

Project Locations **Kerala,India**  Ayurlogic is an ayurvedic immunity booster manufacturer. This company selling massive volumes of "chavana prasham" an ayurvedic medicine in their e-commerce platform. microclouds facilitate them with hosting cyber security support and e-commerce solutions to empower their digital sales. This company also have a large number of door to door sellers they were also using our POS systems for their onsite billing.





E-commerce Platform,
Food Delivery Mobile App,
Web platform, Kitchen management **Akkilna-DT** 



Client Name **Akkilna - DT** 

Sector

E-commerce Platform,
Food Delivery Mobile App,
Web platform, Kitchen management

Project Locations **Dubai**, **UAE** 

Akkilna App is a food delivery app exclusively produced for a Dubai based food delivery chain which was a project implemented by Dubai technology and Microclouds were Dubai technology was the hosting and system management company and microclouds was the TSP for Dubai technology. And Akkilna app was created by heigh power Dubai government employees for boosting made in Dubai initiative that's making this project so special for microclouds . also, this project have one of the best rider management system also they were continuously updating the system for achieving the best results.



## Insurance CRM, CMS Web Platform COINS



### Client Name COINS

Sector

E-commerce Platform, Food Delivery Mobile App, Webplatform,Kitchen managemente

Project Locations **Kerala,India**  Coins is the first insurance company in cooperative sector who is the sole insurance provider for 5000 plus co-operative banks as across Kerala. Now microclouds is the CRM,CMS and Digital Experience partner for this society we are handling their Digital client experience hosting cyber security and CRM services to empower them with technology for achieving more clients and managing their organisation in a secure manner. As this is our first insurance client we value this work as an important milestone in our service.



# CMS,CRM, Solar Plant Output Monitoring Tools Hertz



Client Name **HERTZ** 

Sector CMS,CRM, Solar Plant Output Monitoring Tools

Project Locations **India** 

Hertz electricals is a solar plant installation service provider they are maintaining small power-plants all over India to monitor their scattered resource they are using our onsite Solar Plant Output Monitoring Tools which in terms saving them in their manpower and improving their management efficiency. As it is a combination of hardware and software engineering project we are very proud to present this as one of our milestone project.









































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SAK CONTRACTING































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