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## Welcome To **Cipher Hub**

CipherHub Solutions is a technology wise creative company doing extensive projects in the field of Embedded Firmware, Cloud, Web/Desktop, Mobile Application Development, Industrial control and Automation With a Collective Experience of 10Years. Our team has well versed experience across multiple domains with technical hands on and managing larger and mid size teams. Knowledge base of industry practices and business processes which can be implemented in any IT Product, Embedded development life cycle, total Instrumentation and Control Solutions.

CHS believes in providing consistent, high quality, professional services. Our talented team possesses a rare mix of people with technical skills and a desire to constantly improve the level of service to our customers.

# Be Your Business Barometer



## WeighBridge Software

We offer a customized software, which can be integrated to new/existing weighbridges. It suits for any kind of industry like Cement, Mining, Logistics, Oil, etc. This system runs on any PC.



## Transport Management System (TMS)

It includes GPS Tracking, Expiry Alerts, Petty Cash, Vehicle Inventory, Tyre & Battery Management, Complaints Management, Service Alerts, Fuel Management and customized expenditure reports.



## Supply Chain Management

It handles different sub modules like Order processing (Sales, Invoice, Packing and Dispatch), Purchase Management, Central Inventory Management (With Mobile App), Finance and Accounts. 100% customization availability based on your industry process flow.



## Management Info System

Management Information System offers analysed data can be viewed anywhere with the help of internet from DCS/PLC Systems. Which examines People, Process, Material and Electrical in an industry context.

## IT Services

Cipherhub is a component provider of any kind of software solutions including mission critical business applications, complex engineering softwares, Web Solutions, smart device solutions and so on. Our Expertise lies in clearly perceiving the business goals of our customers, choosing the most appropriate technologies and efficiently developing solutions catered to the business needs.

- Software Development
- Web Application Development
- Mobile App Development
- IT Training
- Network Services
- Embedded/IOT Solutions
- Prototyping and R&D
- Security and surveillance Solutions
- Business Emails



## Automation Projects

PLC/DCS based Plant and Process as well as machine Automation control systems with SIEMENS Controllers and softwares. PLC based Intelligent Motor control centers using SIMOCODE-Pro. AC & DC Drive (VFD) Panels. SIMOTION, the proven high-end motion control system, features optimal performance for all machine concepts.



## Instrumentation

SIEMENS, Honey Well, Endress+Hauser and Emerson Instruments. Omron, Yokogawa and Eurotherm Controllers MTL and Pepperl+Fuchs Signal Converters and Isolators



## Engineering Services

Development of Engineering Drawings for Electrical, Automation and Mechanical Projects.



## Turnkey Projects

We take up Electrical and Automation projects on complete turnkey basis where the complete Engineering, Design, Manufacturing, Application development and commissioning is carried out by us.



## Commissioning

We have competent engineers with years of technical experience to take up onsite commissioning activities for all the major Electrical, PLC, HMI and SCADA software applications.

## Automation Services

Industrial automation is the use of various control devices like PC's/PLC's/DCS, used to have control on various operations of an industry without significant intervention from humans and to provide automatic control performance. In industries, control strategies use a set of technologies which are implemented to get the desired performance or output, making the automation system most essential for industries.

- Project Engineering and Design
- SCADA System Development
- Software Development
- Electrical Engineering Services
- Automation Engineering
- Erection, Testing and Commissioning

**” NO CHANGES  
IN YOUR INFRASTRUCTURE,  
JUST AUTOMATE IT ”**

## **Automation Enables**

- Cost Reduction
- Enhanced productivity
- Greater Availability
- More Reliability
- Optimized performance and so on...

## **Our Strength**

### **Mission**

Our Mission gives profit oriented results to the clients By applying Advance & Innovative Technology.

### **Vision**

Our team has been delivering innovative, cost effective & timely solutions that drive the growth of small and medium-sized businesses worldwide. Engineered by high-quality professionals & managed by matured processes, we help forward-thinking to achieve your business goals. CHS offer quality end-to-end solutions & help you meet your strategic business objectives.

### **Support**

We believe in providing our prospects & customers with an exceptional level of service, and therefore all of our knowledgeable staff can handle both sales & technical support inquiries so you do not get the run around.

## **South Africa(Zambia)**

P.O Box : 70200, Ndola, Zambia.

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