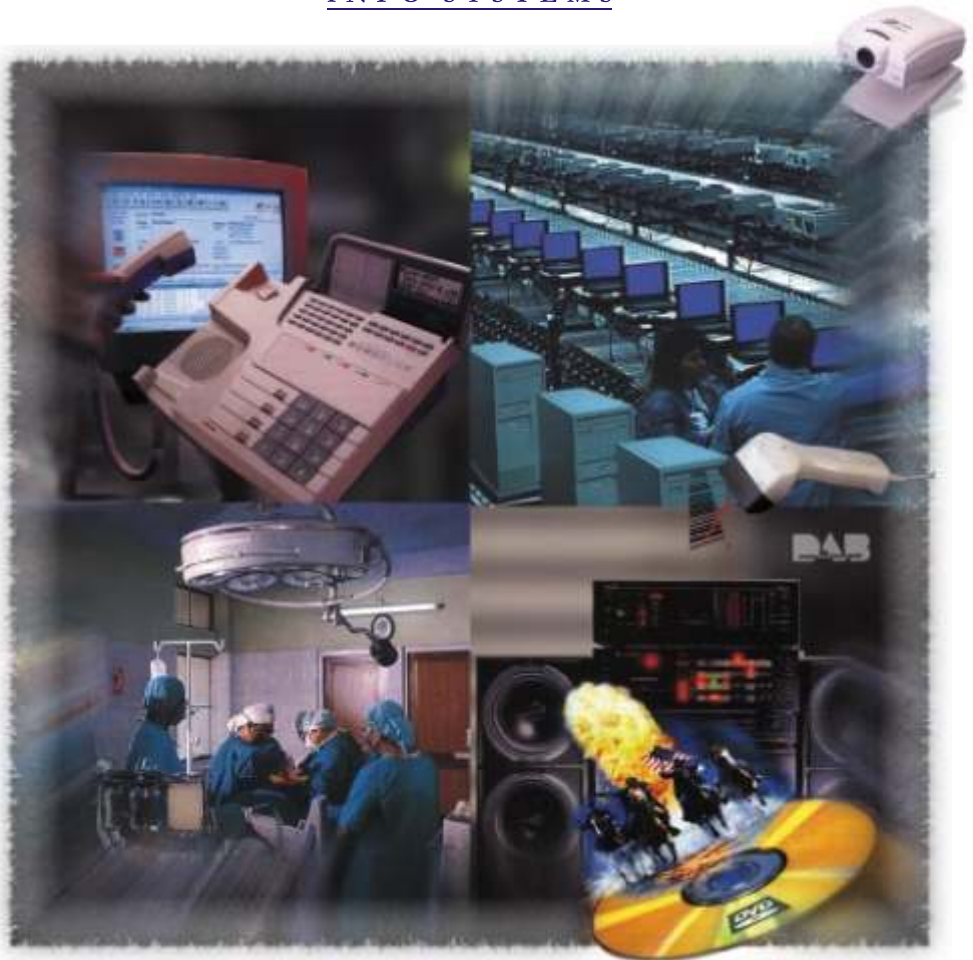




CARAVEL
INFO SYSTEMS



The shores of success are
closer with Caravel



We *innovate*
on your ideas.



Caravel Info Systems Private Limited was founded in 1998 by a group of like-minded professionals with a mission to offer innovative, cost effective and time bound quality solution to its customer's world over. Thanks to the uncompromising leadership of highly qualified individuals who bring with them the experience of having worked with respectable technology companies, in really challenging environment around the globe.

Infrastructure

Caravel boasts of an 8000 sq. ft. very well planned development facility in Bangalore, the silicon valley of India. The center is fully equipped with workstations, complimenting development software and test & measurement equipment to offer services of high order to our customers.

People Power

Needless to say, the quality of people is the quality of the company. Caravel takes pride in recruiting from quality institutes and talent pools available, ensuring that all 'Caravalites' are graduates and postgraduates in Electronics engineering and computer sciences. All are exposed to complete Product Development Life Cycle. Periodic internal and external training programs keep them abreast of the latest emerging trends in the IT world.

Customer Centric

Caravel is a full design services resource. It can get involved with you at any stage of your concept to end-product development process.

We can begin at the concept stage. You can call on a wealth of experience of our team to perform a rigorous requirements analysis for hardware, software and systems to draft a clear requirement specification for your product development. Or if the clear drafted specifications are available we can provide you a competitive and time bound development proposal to bring your product to market faster. Or if you are struck with a legacy product using obsolete components, we can re-engineer the same to make you competitive again. Irrespective of the stage of your product development, Caravel can quickly assemble a team to meet your crucial time-to-market needs.

Our delighted customers can vouch for this.

The Caravel Mission

"We are committed to providing innovative solutions of high quality and reliability in the field of Software and hardware by applying the right technology at the right price to our customers"

Caravel is your complete Embedded design services resource.

Today's global business demands bringing a product to market quickly, with high quality, at a reasonable cost. Partner with Caravel to realize this.

Caravel is a cost-effective resource for organizations needing to develop technically complex products to stay ahead of competition and who are sensitive to development costs.

Caravel's development team has required expertise and experience to offer the following services:

Hardware Development



- Complete Product development (From concept-to-end product)
- Sub-system development
- Board Designs / Reference Designs
- Re-engineering for cost reduction / Obsolescence
- Design for Manufacturing
- FPGA / CPLD based digital logic designs

Embedded Software

- Firmware development in Assembly / C
- Board Support Packages
- Device Driver Development for Windows/Linux
- Embedded GUI applications
- Re-engineering of Legacy software to High level language (C)
- Performance / feature enhancements
- Board bring-up and diagnostics
- Tool chain development



Business Application Software



- Enterprise Data Collaboration Systems
- E-business applications
- Web-based applications based on Microsoft / Oracle technologies



Your idea's
Trust worthy
guardian

Caravel Skill-Set

- ❑ Intel Pentium 4 & related chipset, PowerPC **processor**, TI-DSPs, 8/16-bit **micro-controllers** based designs
- ❑ Xilinx, Altera, Cypress **FPGA/CPLD** based digital logic designs
- ❑ ISA, PCI, PC 104, VME **bus** based boards
- ❑ Ethernet, USB, I2C, SPI, SCSI, SATA based **peripheral** connectivity
- ❑ Windows NT, Embedded XP, Linux, QNX, Symbian, WinCE **OS** based solutions
- ❑ Windows, Linux **device drivers**
- ❑ MS SQL server, Oracle based **RDBMS** solutions
- ❑ ASP, VB, VC++ based development using **Visual Studio.NET** platform.



Right *quality*
at the right time
The first time

Leading from the front

K Shahanawaz Khan - Managing Director

M. Tech in Control & Automation Engineering from IIT, Kharagpur. 21 Years in hardware & system software development, IT consulting and project management.

Syed Abdul Mujeeb Director Technical

M. Tech in Instrumentation Technology from IISc., Bangalore. 15 years of experience in Hardware, system, embedded and application software development.

The Quality Obsession

The customer expects quality in everything we do for them. To meet these expectations Caravel has set up Industry standard software / hardware engineering practices and these are ISO 9001 certified. Quality sells, we know that!

The Caravel Success

Caravel Info Systems has already penetrated a plethora of hi-tech fields with its expertise. The industries served includes information technology, space, defense, consumer / entertainment electronics, power electronics, instrumentation, computer peripherals, Manufacturing, customer care, Health care, textiles etc. The solutions offered are spread over a broad spectrum including high-end entertainment systems, reference designs for proprietary processors, IDE tools for ADSPs, Mother board designs, embedded control systems, custom specific boards for space industry, shop floor management systems, workflow systems and E-commerce solutions to name a few.



The "CARAVEL" (kair'-uh-vel) was a 15th century sailing ship of portugese origin. Two of Christopher Columbus's ship, the Nina and the Pinta, were Caravels. The Caravel was equipped with three lateen (triangular fore and aft) sails that took advantage of side winds to travel faster.

Caravel Info Systems takes inspiration from this successful design to provide speedy solutions to our clients in the right direction, meeting their turbulent, fast changing business needs, using the unique lateen sails of *Innovation, trust* and *Quality*.



Caravel Info Systems Private Limited

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