
Company Profile

ATHMA-TECH is a small business company, founded in 1996 to provide quality software consulting services. The Consulting Group has a cadre of the best software and hardware consultants who provide high quality professionalism through the use of experience and innovation.

We provide software engineering solutions to the IT business by leveraging cutting edge technology and provide cost savings by adopting open source solutions. We also bring in considerable knowledge and expertise in established Oracle and Microsoft technologies.

In addition, we design, develop and implement electronic circuits and systems, both analog and digital, and can offer an innovative and complete solution for your advanced instrumentation and controls needs.

We are unique because we have the diverse capabilities and experience to do an entire instrumentation system encompassing front-end design, back-end interface, data acquisition, signal processing, data retrieval and analysis.

Certifications

ATHMA-TECH is a certified SBA 8(a) Business and is also a certified SDB.

**For further inquiries
Call (865) 966-7218
info@athmatech.com**

Capabilities

IT Skill Set

- J2EE, Java Application Server, Servlet, Struts, JSF, iBatis, Hibernate, Spring Framework, Eclipse IDE
- Oracle Designer (CASE tool), Database Modeling, Database Oracle9i, Oracle10G, SQL Server, MySQL
- Java Content Repository (JCR), JSR-170
- Oracle Applications/ Financials, Customization, implementation and data conversion
- Oracle Developer Toolset (Forms 6i, Reports 6i)
- PL/SQL, Pro*C, Triggers, Stored Procedures
- .NET, MS VisualBasic, MS Access, MS Visual C++
- Vignette, Tcl Templates

Hardware Skill Set

- Custom paging system design
- Microcontroller/Embedded system design
- FPGA based solutions
- RFID incorporation and integration
- Microchip PIC programming solutions
- Sensor integration
- Mixed signal front-end design
- General User Interface design

ORACLE
Certified Professional

Key Personnel

President

Chandra Jagadish is an electrical engineer with a Masters degree from Texas A&M University and has a Professional Engineer (PE) license in Texas. He has more than 20 years' experience in software engineering and IT. He is an expert in database design and development and is an Oracle Certified Professional. He has extensive experience in Web application and content management system design, development and integration. He has substantial experience in development using J2EE, Oracle, Java, Vignette and several Java frameworks. He is proficient in Java, PL/SQL, C, C++, Pro*C, Tcl, .NET and other languages and platforms.

Vice-President

Dr. Usha Jagadish is an electronic design engineer and researcher with 12 years' experience in ASICs, FPGAs, micro-controllers, sensors, digital and analog circuits. Dr. Jagadish has a Ph.D. in Electrical Engineering from the Texas A&M University. She has authored and/or co-authored more than 30 papers in the area of instrumentation and mixed signal circuit and Application Specific Integrated Circuit (ASIC) design. She received the Significant Event Award (1997) and was recognized as a Woman in Science honoree (2005) while at the Instrumentation and Controls wing of the Oak Ridge National Laboratory.

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Client List:

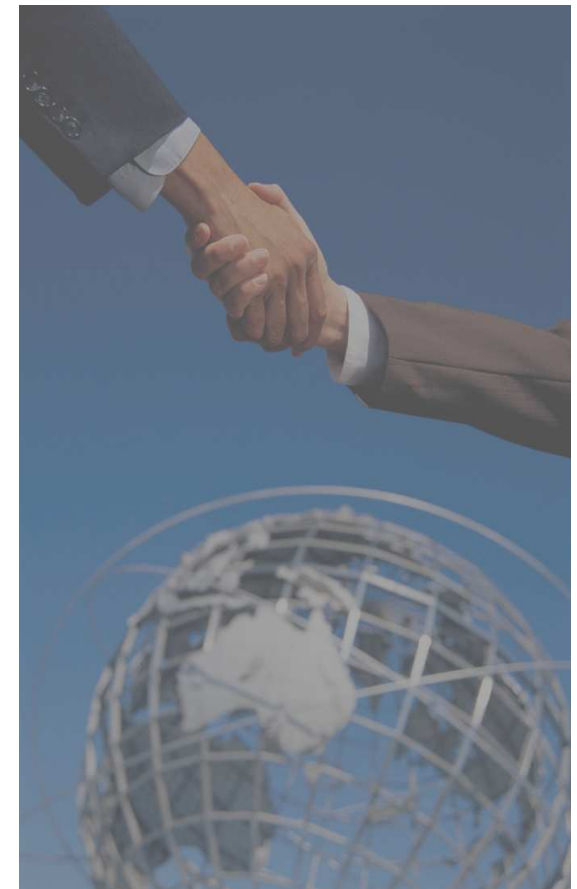
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