

Company Information

5AM is a self-certified small business. 5AM and Spectrum Systems have developed a partnership to provide government customers a fast, effective way to procure 5AM's application development solutions via Spectrum Systems GSA Schedule (GS-35F-5192G). More than 75 percent of our employees hold active Secret clearances.

EIN: 01-0780305
DUNS: 147-93-9008
CAGE Code: 3ZSN9
SIC: 7373
NAICS Codes: 518111, 518112, 541511, 541512, 541519

Mission and Capabilities

Mission

Provide software solutions that improve the efficiency of the core capabilities of our customers. Using our software expertise, we improve the efficiency, productivity, and capability of our customers to achieve their goals.

Customer respect in the software industry is rare. 5AM Solutions earns respect by being a software engineering firm dedicated to understanding and addressing our customer explicit business needs through our people, processes, and tools. We are a thriving company of passionate and compassionate people, who apply leading yet practical software engineering techniques to serve our customers. 5AM Solutions manages the full lifecycle software development of complex software solutions using proven methodologies and best practices that focus on risk mitigation and customer success. 5AM brings to each customer engagement the cutting edge expertise of the latest software development tools, services, technology trends, and project management experience to ensure that your projects succeed. Our philosophy is "Your success is our success".

Company Background

Founded in 2003, 5AM Solutions delivers customer success by hiring only the best talent who share our mission. Our consultants are seasoned practitioners that have demonstrated proficiency in the software development process and tools required to envision, develop, and deploy custom business solutions while effectively managing the triple constraint all projects face; time, cost, and scope.

Products and Services

A Standish Group research report shows a staggering 31.1% of projects will be canceled before they ever get

completed. Further results indicate 52.7% of projects will cost 189% of their original estimates. Even more surprising is that this failure and cost overrun rate are tolerated, but not by 5AM Solutions. This failure rate can be attributed to: lack of requirements management, lack of stakeholder involvement, shifting infrastructure and technologies, incomplete software design, development team issues, and a lack of focus on the business strategy just to name a few. In a nutshell these failed projects are a direct result of an immature software engineering process.

At 5AM we recognize software engineering is a complex science requiring the coordination and management of people, processes, and technologies and our management approach is influenced by the Project Management Institute's (PMI) Project Management Body of Knowledge (PMBOK) and years of deep expertise our consultants bring to each customer engagement.

5AM provides a broad line of software and technology services focused on making our customers successful in their business. 5AM offers co-located software development services and hosted software solutions.

CUSTOM SOFTWARE SOLUTIONS

5AM Solutions develops scalable software that takes the form of components, web services, frameworks, and complete custom systems with dynamic user interfaces supported by scalable databases.

AUTOMATE IT

This service branch is in the business of improving software development through automation across market domains. We investigate your opportunities for automation and quality improvement, assess the value and risk of introducing new technologies and techniques, and use our robots to automate what makes sense in relation to the repetitive activities handcuffing our target customers - software development companies. This service enables our customers to focus on the difficult, intellectual and creative activities that drive development results, rather than wasting time performing mundane tasks or overcoming integration hurdles that cripple progress and add to the time to market or project completion.

The complexity in software development continues to increase despite technology advances in tool support and infrastructure, while

the market demands for getting software "better, cheaper, and faster" increase due to a wide variety of factors such as globalization, the prevalence of these tools, methodology maturity and the open source movement. While many software development organizations are in the business of automating customer business processes, they often have not automated their own development processes, complicating their ability to deliver on time and on budget, be aware of project progress and streamline their development process. Significant effort on the part of the development team can be reduced by employing our robots to integrate software tools, perform regression testing, assess quality, enforce coding standards, reverse-engineer deployed code, automate build cycles, diagnose software defects, and inform the team against quality thresholds

TRAINING AND MENTORING

5AM Solutions offers training, mentoring and consulting through our partnership with IBM Rational. Our core training includes:

- The Rational Unified Process (RUP)
- Requirements Management
- Object-Oriented Analysis and Design
- Rational Rose
- Configuration Management
- Unified Change Management (UCM)
- Test Management

Technologies/Specialized Capabilities

5AM consultants have years of software development experience with various tools, processes, and technologies. These include, but are not limited to Java, J2EE, Enterprise Java Beans, UML, use-case modeling, XML, object-oriented design and programming, data warehousing, data mining, relational database management systems such as Oracle, and IBM's DB2, and component based development utilizing the iterative and incremental Rational Unified Process (RUP).

Internally, we have a standard instantiation of the RUP to conform to 5AM business and technology practices to support our products and service delivery teams. We practice the principles of continuous integration and have adopted a combination of IBM Rational products and open source tools.

J2SE 1.4.2	Oracle
J2EE 1.3	
Websphere Application Server	
WebSphere Studio with Rational XDE	

IBM DB2	
---------	--

Customers

Our customers include:

- Arizona Disease Control Research Commission (ADCRC)
- The Boeing Company
- IBM
- NIH Neuroscience Microarray Consortium
- Pyramid Systems
- TGen
- UCLA Web Services Customization

Partners

- IBM Rational
- TGen
- Affymetrix
- InferData
- SI International
- Spectrum Systems

Contact

To learn more, visit us on the Web at www.5amsolutions.com. Please contact us at sales@5amsolutions.com or toll free at 866-526-6042.

Headquarters:

1625 North 11th Avenue
Phoenix, AZ 85007-1711

Northern Virginia Office:

11710 Plaza America Drive, Suite 2000
Reston, VA 20190-4743