



PUMEX

We make great software



Since 1999, PUMEX Technologies, has specialized in information technology & multimedia enabled solutions recognized for providing sustainable value for customers and stakeholders. Our IT solutions and services enable clients to respond effectively to their unique business challenges and maintain a competitive edge in an ever-changing industry. PUMEX Technologies prides itself as a trusted advisor to our customers by developing a thorough understanding of their priority objectives, and becoming a committed partner in achieving tangible, cost effective results. Our firm's business strategy, principal strengths, and core values over the past 16 years in business have consistently focused on client collaboration to transform organizations into high-performance businesses while continually growing our solution and service offerings.

Our mission is to help businesses focus on their "core-business" and increase productivity by providing quality and cost effective information technology and creative solutions.

[16 years of excellence in Information Technology]

PUMEX Technologies 1515 Market st, Suite 1200 Philadelphia, PA-19102

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20150313202 | CAPABILITIES



APPLICATION OUTSOURCING SERVICES

Every organization that has adopted application outsourcing over the last decade or two is now constantly looking at ways and means to refine and revolutionize its capabilities in this space to ensure that results produced are in line with business demands. To achieve this objective, enterprises are constantly on the lookout for best practices, innovations and frameworks for delivering sustained business value and ensuring operational superiority.

At PUMEX, we offer Application Outsourcing Services that are geared towards revolutionizing the clients' application outsourcing portfolio, while enabling them to garner higher and enhanced business value. Our approach is tuned towards ensuring greater operational superiority and strategic differentiation, thereby making our client's business a lot more competitive. We are at the cutting edge of key technology paradigms such as cloud computing, Application Modernization and Agility, and are transforming our clients' IT environments to leverage these next-generation technologies, across their businesses.

Our Application Outsourcing Services portfolio includes:

Application Development – Helps you address evolving business and technology challenges by defining, designing and building applications tailored to meet your business requirements

We deliver high quality, flexible applications that are easy to maintain, modular to facilitate enhancements, and are reliable, secure and easy to deploy using our efficient Delivery Model. It is based on industry-standard process quality frameworks and uses rigorous methodologies to mitigate risk and deliver cost and time-to-market benefits.

Our service offerings are targeted towards the principle outcomes of increased advocacy, higher end-user productivity, and rapid adoption with a primary focus to help you boost your ability to harvest increased business value from your investments.

User Experience – PUMEX User Experience (UX) services help you build applications that embody three key design outcomes – easy to use, useful, and engaging. Our dedicated UX Center of Excellence provides a complete ecosystem of UX professionals and is focused on delivering UX design services to our clients.

Application Maintenance – Maximizes your existing IT applications through analysis, maintainability analysis, maintenance and enhancement

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Application Management – Offers a wide range of support services for various platforms and technologies

Application Modernization – Helps modernize legacy systems to enhance flexibility, mitigate risk, minimize disruption and lower costs

We enable you to address issues in the legacy system such as multiple technology platforms, high cost of maintenance, unsupported systems, shrinking employee expertise, lack of integration and Web capabilities. The services provide a metrics-based framework to help you choose from different modernization methods – Web enabling, re-engineering, re-hosting, and new development.

Performance Engineering and Enhancement – Enhances the performance and scalability of applications across the technology stack and application lifecycle

SOA Realization – Helps organizations design, develop, test and deploy services to realize a Service-Oriented Architecture (SOA)

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Solution Architecture Assessment – Offers a complete architectural analysis and assessment of your IT application, focusing on Quality of Service (QOS) parameters such as scalability, performance, interoperability, and usability

Solution Architecture Definition – Defines the solution architecture required to implement business solutions to meet business requirements, and ensures that the solutions are aligned with the enterprise architecture

Testing and Validation Services – Helps clients across industry verticals build tomorrow's Quality Assurance (QA) enterprise through a combination of transformation models, offerings to address the changing technology landscape, framework for package-testing-led business transformation and new engagement models

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PUMEX TECHNOLOGIES

[Tools]

JAVA Technologies (*language & frameworks*)

J2EE, J2SE, J2ME, JSP, EJB, Spring, Struts, Scala, Groovy, Hibernate, Eclipse, Netbeans, SVN, Jasper Reports, JP Graph, VSS, Open project, MSP, Hadoop, Spark, Cassandra, Kafka

Microsoft Technologies

SharePoint, C#, ASP.net, WPF, WCS, LINQ, ASP, MS 365, MSSQL, Azure

Other Programming Languages/Frameworks

Ruby on Rails, PHP, Javascript, VBScript, Python

Mobile/tablet platforms

iOS: Swift, Xcode, Cocoa, Cocoa touch
Android

WEB Technologies

Web Services, HTML5, XHTML, DHTML/CSS, RHTML, XML, XSL

RDBMS

Microsoft SQL Server, Oracle, MySQL, Postgre SQL

SAP

ERP implementations, Full service SAP integration

CLOUD

Cloud Application Development, SAAS & Management

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[Core Competencies]

- Technology Integration & Training
- Application Development
- Project Architecture
- Migration from Old Legacy Systems
- Project Management & CIO Services
- SAP Implementations
- Enterprise Resource Process Implementations
- Business Intelligence
- Web Application Development
- eCommerce Applications
- Data Base Development
- Mobile and Tablet Applications
- Platform Migration
- Data/System Migration
- QC & QA Services
- Web Design/Development
- Multimedia
- eLearning
- IT Staffing

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[Applications]

General:

Inventory management systems, Project management systems, Customer relations management systems, Content management systems, Human resource management systems, Enterprise resource planning systems, Report generation application, Document management systems, Payroll management, Business workflow applications, Supply chain management systems, Database administration, Point of Sale (POS) systems development, Hardware API Integration

Telecom:

Call Routing systems, Call Center management systems, IVR systems, Reporting, Provisioning & Billing, Switching & Signaling

Healthcare/Life Sciences/CRO/Pharma:

Biotech Applications, Data Management, CTMS, Patient Recruitment, Electronic Data Capture, Monitoring, Patient & Medication Adherence, Compliance Tools, Rater Training tools, Mobile Health, eLearning, Learning Management Systems, Study Support tools, eClinical Solutions, Secure Document Exchange, Electronic Medical Records, Hospital management apps

Financial:

Bill of Material Apps, Portfolio Management, Quantitative/Qualitative Analysis apps, Account Payable/receivable apps, Mobile Financial Apps, Multi Currency Applications, Asset Management Systems

Media & Entertainment:

iOS/Android apps, Smart TV apps, Dongle/Set top box apps, VOD apps, Amazon apps, Chromecast/google apps

Education:

eLearning, Training, Distance Learning web portal, Interactive CMS

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IT STAFFING

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[IT Staffing, an honest approach]

As a top provider of IT staffing solutions, we can connect you with true professionals. Being in the industry for over 16 years and learning the trends and pitfalls of our competition, we wanted to approach this market (both vendor/employee/client perspective) in a different angle; which is high integrity and honesty.

We pride ourselves on a very thorough talent sourcing and vetting process. In order to uphold that standard, PUMEX provides several screening services to filter the perfect candidate.

We understand the challenges of resourcing the right IT talent for our customers' assignments. Our staff augmentation services come with a well-developed real-time recruitment and resource management expertise combined with many years of technical recruiting capability.

This positions us as a trustworthy consultative partner. Our skilled professionals can help you manage the burgeoning technological needs and aggressive timelines by providing a full range of recruiting solutions that include Contract, Contract-to-Hire and Permanent Hire staffing services.

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