

# **Quality at Speed**

Tech Intellectuals delivers Azure based solutions that are sensitive to costs while simultaneously requiring the highest quality in their implementation and delivery.



## Our Beliefs

We believe leveraging Azure provides organizations the greatest agility and shortest time to market by offering the greatest platform and deployment options for laaS or PaaS based solutions.

# Our Capabilities

We have honed our software development skills on the Microsoft platform and embraced the cloud. Tech Intellectuals is ready to help clients take advantage irrespective of their adopted technology stack with a nearshoring capability within the North American geography and time zones for Cloud Migrations and Application Development.



### Leverage the entire Azure ecosystem



Microsoft Azure (.NET, .NET Core,) ubuntu<sup>®</sup>

Linux (RedHat, Ubuntu)

**lavaScript** 

(TypeScript,

Node.js)



NoSQL (MongoDB, Elasticsearch)



laaS (VMs and Containers with Docker/Kubernetes) puppet

Configuration Management (Puppet/Chef)



Pipelines (Packer, Vagrant, Terraform, Pivotal, Jenkins)

Onsite and nearshore delivery Mexico City, MX

### Our Execution



### Business Partner & Trusted Advisor

The most challenging projects are successfully delivered with a deep interaction between the business and IT. In collaboration with our customers, our architects and practice leadership develop an execution plan aligned with your digital transformation strategy.



### Talent Builder

Engaging highly capable talent is a priority to Tech Intellectuals. Therefore, we have designed a strict process to develop, consolidate and periodically evaluate the skills of each member of the team in order to provide business partners and clients alike with the best experience in the market.



### Innovation Leader

Tech Intellectuals develops solutions to transform organizations and, over the last year, virtual assistants have become the enabler to achieve these transformations.



### Transparency

Integrity, honesty, and communication are core to how Tech Intellectuals does business. That's why we execute in complete transparency, sprint by sprint, story by story, task by task, hour by hour.



### Optimized ROI

The faster you are able to delivery functionality to production the faster you are able to start receiving your return on investment. Achieving that a lower price point only improves that equation.



### Our Services Portfolio

Given the estimated growth of the public cloud market for 2018, which is USD \$44 billion, representing an increase of 22% compared to 2017, and the remarkable growth of 98% of Microsoft Azure year over year, it has become clear what the market needs. In the light of this, Techintellectuals has designed a services portfolio to help clients throughout their transformation to the cloud.

### Discovery

Assessment

#### Execution

Modernization Enhancement Migration

#### Operation

Performance Management
Maintenance
Support

Tech Intellectuals delivers on 10 core competencies. Together, they define processes, methods, quality standards, and drive innovation. The result is the timely execution of projects, thereby guaranteeing the best experience for clients.

### Delivery Management



Development



User Experience



Quality



Project Management



Infrastructure



DevOps



Data Analytics



Artificial Intelligence



Managed Services



Business Analysis

# Get Your Apps in Azure

### And Operate Them

## Is your app greenfield or startup?

If you are building a new application, leverage Tech Intellectual's Azure and development experience to write it "cloud native" using the latest technology available in a nearshore model in the North American time zones leading to reduce costs and faster time to market.





## Is your app already running in Azure?

Did you know that Azure is moving fast? Tech Intellectuals is also available to assist organizations in taking existing Azure Service Manager (classic) deployments and leverage the capabilities in Azure Resource Manager by assessing, planning, and executing updates to your CI/CD pipeline whether that is Visual Studio Team Services (VSTS), Jenkins, Bamboo, or TeamCity. Techintellectuals will also advise and implement adoption of the latest features in Azure like Cosmos DB, Machine Learning, Stream Analytics, Containers, and whatever else shows up in the portal.

### Want to put an on premises app in Azure?

Whether it is a complete rewrite, selectively updating components to be cloud compatible, refactoring to take advantage of PaaS offerings, or shifting the hosting model to leverage laaS, Tech Intellectuals is here.





### Your app's stack is open source?

No problem. Tech Intellectuals simply believes Azure is the best cloud out there and simply wants to help you run your app on it regardless of the technology. If you have a .NET Core app running on Ubuntu? Great. Node.js backend on Red Hat? Perfect. Already containerized your app? Awesome. You say MongoDB is best thing since sliced bread? We agree. Let's get it in Azure!

### Need assistance operating in Azure?

Tech Intellectuals also provides Managed Services. Let us help you operate your application so you can focus on adding business value. Whether your app is PaaS based, IaaS based, or a little of both we can help. If you are managing your IaaS based infrastructure with Puppet or Chef, even better. Want to improve your Application Performance Management? We can do that too.







# Cloud Transformation

Tech Intellectuals advises clients on the best way to start their transformation and provide the support needed - from a simple migration to more complex implementations – evaluating the best alternative between public, private or hybrid clouds.

#### **Our Services**

### Discovery

We help clients understand their infrastructure, servers, and applications in preparation for moving to the cloud by assessing:



Application Portfolio







Architecture Performance

Security









# Cloud Migration

We help clients to move their servers and workloads to Microsoft Azure quickly, generating:

Infrastructure Cost Savings Improved Availability

# Applications Modernization

We help clients to modernize their business processes and applications with Microsoft Azure, achieving:

Global Accessibility

Elastic Scale

**Business Continuity** 

Application Currency

Business Value

Tech Intellectuals is able to help customers regardless of their platform move their workloads to Azure, delivering:

.NET or .NET Core Applications

JVM based applications with Java, Scala, or Kotlin

Node.js based applications with

Managed servers with Puppet or Chef

VM workloads on Windows or Linux (Ubuntu/Red Hat)

Deployment with Visual Studio Team Services (VSTS), Jenkins, or Bitbucket Pipelines

### **Our Methodology**

Tech Intellectuals delivers on 10 core competencies. Together, they define processes, methods, quality standards, and drive innovation. The result is the timely execution of projects, thereby guaranteeing the best possible result.

## Delivery Management





Development

User Experience





Quality

Project Management



Infrastructure



DevOps





Data Analytics

Artificial Intelligence





Managed Services

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