



# TechFabric Custom Software Development

<https://techfabric.io>

**“WE’RE MISSING OUT ON GROWTH DUE TO OUTDATED, MANUAL SYSTEMS”**



### Challenges

**Manual processes increase risk and impede growth.**

For every process that has a manual element, the genuine risk of human error lurks just beneath the surface.



### Ideal Solution

**Process automation using Azure Service Fabric can help.**

APIs reduce the need to centralize process automation. Exposing APIs allows departments to instantly access data they need. Using Microsoft Azure, we can improve agility, amplify innovation, and enable faster time to market.



### Outcomes

#### Phenomenal ROI

- TechFabric customers using Microsoft Azure have reported:
- 50% + increase in productivity in operational tasks.
  - 34% + Increase in staff production in retail storefronts.
  - 60% + faster time to market



# Tech Fabric. Custom Software Development



**We're a team of dreamers and passionate stakeholders united by a simple idea: If we make a difference for your customers, we will make a difference for your business too.**

## Enhance Productivity

### **With Workflow Automation**

- We break down legacy monolithic web applications into a set of event-driven microservices, each responsible for automating business processes that drive large scale eCommerce engines as well as complex fin-tech solutions.

## Delight Your Customers

### **With Cutting Edge Responsive Design**

- State-of-the-art design paradigms, agile methodology, and continuous delivery approach.
- Thoughtful user experiences to deliver maximum impact to your business objectives.

## Dramatic Cost Savings

### **With Microsoft Service Fabric**

- New containerized microservices are deployed to a Service Fabric Cluster or Azure Kubernetes Cluster.
- Allows increase in density and deployment of more microservices to the same nodes.

## Get More Value

### **With Tech Fabric Custom Software Development**

- Enhance Productivity
- Customer Delight
- Dramatic Cost Savings
- Quicker Time to Market

**“Their team took the time to learn about our business and became a partner instead of just a third-party provider.”**

Nick Vincelli: President, CU Direct Member Protection Services

# Custom Software Development with Microsoft Azure

“We chose Microsoft because their products deliver the most reliability and value for our Partners”

-Preetham Reddy, CEO, Tech Fabric

## Solution Alignment

### KL Wines® + Microsoft Azure

- Scalable e-commerce platform
- Implementation of paperless environment, enhanced POS integration, and mobile applications for fulfilment team increased operational tasks by over 50%.



### AutoApprove Engine® + Microsoft Azure

- Custom, secure, and scalable CRM
- Workflow automation allowed the business volume to more than double without adding additional staff.



### iLending Direct® + Microsoft Azure

- Custom, secure, and scalable web application
- Using ASP.NET, MVC framework, and Azure Cloud increased critical factors like security, efficiency, productivity, visibility, control, and scalability empowering iLending Direct to expand its footprint in the Auto Refinance Industry.



## Customer Success Story



“We have doubled the size of the business. We’re trying to triple growth by the end of the year and the technology TechFabric has built for us is a big factor in how we’re able to do that.”

*- Austin Scott, AutoApprove Director of Product & Technology*

## Win Results

Reduced loan processing time from 2-3 day average to within minutes.

With custom software developed by Tech Fabric via Microsoft Azure, business doubled in the first six months of deployment.

Business Process Automation using Microsoft Azure allowed AutoApprove to scale up without needing to increase customer service staff.

