



# 2022



# AU-FAIT

Autumn Edition

# New Wins!

We feel honoured that our new customers have chosen us to fulfil their business needs, and we are eager to be of service.



India's leading and largest Revenue Based Financing practice headquartered in Bangalore

Skillmine team is restructuring the Client's architecture entirely to a microservice-based architecture. Our team is aiding a hassle-free deployment mode, with Kubernetes, CI and CD-ans moving out of the vendor lock system (AWS to an environment). The team is also Creating a Common Risk engine to support making loan decisions faster.

*Fintech Industry*



A global leader in algorithmic customer engagement powering digital first strategies for retailers and brands headquartered in San Francisco and Bangalore

We assist the client with Sprint iterations, Activities and Performance Improvements, We do daily scrum, sprint planning, effort estimation, release plans and reports, backlog grooming, Enhancements, bug fixes on the Forecast Right project & CTV Production Support activities.

*Fintech Industry*



A Global Content Company with a strong presence across broadcasting, digital, TV/web, music and live entertainment.

Skillmine is modernising the Client's Broadcast Management System with the latest technology - Oct, Real Core, Microservices and Google FUSE.

*Entertainment Industry*



An American MNC that makes software products and services for the architecture, engineering, construction, manufacturing, media, education, and entertainment industries.

We provide managed services, including DevOps, Cloud engineering, data analytics, and application support.

*Engineering Services Industry*



The Client is one of America's leading supermarket retailers ranked among the top 40 on Fortune magazine's largest private corporations list.

Skillmine's expert developers are working on mobile and web application development along with the Client's payment gateway team.

*Retail Industry*



The Client has been recognized among the Top and Fastest Growing Banks in various Indian Banking League Tables by prominent media houses and Global Advisory Firms.

We are working with the client on their critical projects - IRIS ERM, PaaS (Point-of-Sale) and Application Development. We have started spreading our wings to some of the other bank's functions - NACH & CTS and GRC.

*Banking & Finance Industry*



# Whats New!

01

We are deploying our SaaS solution eCOMPlus Care to one of the fastest growing pathology focused diagnostic lab chain with a strong and viable presence in Gujarat, Rajasthan, Madhya Pradesh, and Delhi. We are designing and developing a robust, reliable, and scalable website and mobile application for their end-to-end services.

02

Stamime Authenticator is now being implemented in one of India's leading housing finance companies to help them create a uniform login experience for their customers and partners. Authenticator facilitates Unified Authentication across different applications & Automation for multiple users. For more info, please visit <https://indiaonline.com/author>

03

We have successfully completed branding innovation lab platform to host their **products** dynamically on the portal for a National Payment Gateway created by **Central bank of India for accepting retail payments** and self-orient systems in India. We also enhanced the features of Application Gateway on their **Nitro Portal to host payment related product (APIs)**.

04

We have successfully built **"SAMADH" mobile app (iOS and Android) and web app** to receive consumer complaints, ensure fair and transparent handling of such complaints, and provide an official awareness platform for individuals to refer for reliable information on financial literacy and the rights and responsibilities stipulated in SAMADH's rules and regulations. This is currently in UAT stage and soon to go live.

05

**INGRED - Fostering Resilience, Training and Deployment Program** is now a 100-member family and still counting...

Stamime has onboarded a 100 freshmen this quarter to start the capability building program across various technologies like Cyber Security, Service Now and Java Full Stack.

06

Our dedicated team is undertaking comprehensive **Emis HCL QA Mansoor AI Testing** project for one of our existing clients. The client is a British multinational grocery and general merchandise retailer in **Walmart Global City Express**.

# SOFTWARE DEVELOPMENT AND MICROSERVICES

Microservices is a novel software development method that has recently gained popularity. Microservices aim to accelerate application development and enable easier scaling.

Small, independent services are the foundation of microservices designs, which connect via explicit APIs (Application Programming Interfaces). These services are run by small, autonomous teams with the necessary expertise to construct the service or application layer, including DevOps tasks like CI/CD pipeline deployment.



## Advantages of Microservices

- 01 A microservice can be created by a small team.
- 02 The functionality is structured on the capabilities of the business.
- 03 Utilizing open-source continuous integration platforms like Jenkins, Hudson, etc., integration and automatic deployment is easy.
- 04 The microservices architecture empowers developers to create and deploy services without being restricted by a monolithic application. As a result, both deployment and web container startup times are accelerated.
- 05 It scales quickly and integrates with external systems.
- 06 Code for various services may be written in a variety of languages.
- 07 Developers can easily comprehend and adapt the documentation, making it possible for a new team member to start working immediately.
- 08 Fault isolation ensures that even if one microservice fails, the others will still function (although one problematic component of a monolith application can bring down the whole system).

Using microservices architectures has numerous advantages, but there are also some drawbacks. Coordinating work amongst services operated by various teams can be challenging, which is one difficulty. Furthermore, compared to conventional monolithic applications, debugging and troubleshooting microservice applications can be more difficult.

## Other challenges to consider when adopting a Microservices Architecture



Dealing with failures in individual services.



Ensuring consistency and availability of data across services.



Managing the complexity of a large number of microservices.

# INFOSEC- Newsletter

Cybersecurity threats are increasing as companies and businesses have become more digitized and reliant on technology. With the increased threat, many people want to stay up to date on the latest cybersecurity news and trends.

To keep you updated and to educate you on the do's and don'ts of cyberattacks, our Infosec team has created a newsletter on the same. We intend to bring you more stories on cybersecurity, network security, application security, cloud security, and artificial intelligence and share the latest trends and technological insights through our monthly newsletter.

**Grab your cybersecurity newsletter copy here!**

**Link: <https://skill-mine.com/infosec-miners/>**

## Explore our Solutions



### AuthN

Skillmine Authenticator is live in one of the largest fintech companies in India. We are doing POC in a multinational financial services company.

Total New  
Implementations

5

Total POCs

12+

For more info

<https://skill-mine.com/auth/>



### Compliment

After launching the product in March, we are doing 12 different POCs for top 3 leading banks in India.

Total New  
Implementations

11

Total POCs

20+

For more info

<https://skill-mine.com/compliment/>



### eComPass

eComPass is going live with 2 of our customers, 5+ POCs going on for a leading pharma company in India.

Total New  
Implementations

2

Total POCs

5+

For more info

<https://skill-mine.com/eCompass/>

For more information

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