

Au Fait

2023 | MONSOON EDITION



At Skillmine,
we lead the way at the
forefront of **technological
advancements and innovations.**

Introducing the Monsoon Edition of our esteemed newsletter - **Au Fait** for the year 2023! We are thrilled to bring you an exclusive glimpse into the latest happenings at Skillmine, where innovation and progress are at the heart of everything we do.

Discover our latest updates, wins, and transformative partnerships. We believe that knowledge is power, and by sharing our progress with you, we hope to ignite a sense of curiosity and enthusiasm for what lies ahead. Stay tuned and get ready to be amazed!



NEW WINS

01

Skillmine **successfully launched the customer portal** for an eco-friendly green NBFC offering a digitally enhanced customer experience and now we are working to further elevate their capabilities **by creating a Pan-India dealer portal** to transform their operations on loan distribution and collections.

02

Following the **successful modernization of an Indian media conglomerate's digital broadcast management system (BMS)**, we are taking a significant step forward in phase 2 by enhancing the BMS with **streaming capabilities and other innovative digital features** for a more immersive and dynamic viewing experience.

03

We are currently engaged with a **prominent mutual fund company** in India to **revamp, develop and modernize their existing mobile app**. This collaboration aims to enhance user experience, improve security and optimize performance.

04

We have recently initiated a collaboration **as a capability partner** with a prominent global media services company in Mumbai and Delhi. Our focus is **on expanding their capabilities and handling IT system outsourcing** to drive greater efficiency and innovation.

05

We are enhancing relationships **for creating capabilities with two new leading US based customers** for expanding their global presence **by establishing state-of-the-art capability centers** in Hyderabad and Bangalore, India.

06

Skillmine is partnering with a **leading fintech company** to support them in **enhancing their product development journey** through our digital transformation services.

WHAT'S NEW

01

DATA V

The inaugural phase of our data analytics initiative, **powered by the Data V solution, has been successfully launched for a prominent insurance broking company.** This leverages advanced data analysis to improve operations and drive informed decisions.

02



The **deployment of Skillmine's Authenticator solution at one of the largest banks in India has been successfully executed.** This system implementation of authentication services enhances access management and security protocols for a highly secure and advanced digital banking experience.

03



We have **successfully implemented Skillmine's 'eCompass Care' platform for a prominent hospital and diagnostic chain in Gujarat,** resulting in a significant enhancement of their lab operations, blood collection system, and overall healthcare services.

04

We have **completed the IT infrastructure assessment project for a Chennai-based heavy industries** company. Our team thoroughly evaluated Enterprise and Endpoint IT Infrastructure, including security considerations. The final report charts the path forward, outlining an industry 4.0 focused IT roadmap.

05

We have gone live with the integration of Sunlight and Starlight platforms, delivering a cutting-edge digital experience **for our new Employee Journey** to enable competency planning and management on an ongoing basis.



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Skillmine's Sivakasi Expansion:

Initiating Artificial Intelligence & Machine Learning Innovation

“In a well-thought-out maneuver aimed at broadening its reach, Skillmine took a decisive step to enlarge its activities by setting up a fresh outpost in Sivakasi. This newly established branch is fully equipped with a team of 20 exceptionally adept professionals, all possessing a remarkable skill set.

In response to the escalating need for state-of-the-art advancements, the company proactively took the lead in creating a distinct group specializing in Machine Learning (ML). This team, carefully chosen, has been bestowed with the responsibility of managing the forthcoming undertakings of Skillmine.

This expansion into Sivakasi signifies the company's strategic vision for growth and development, while the establishment of the specialized Machine Learning team underscores its commitment to staying at the forefront of technological innovation. These actions underscore the company's dedication to providing cutting-edge solutions to meet the demands of an evolving market.

Incorporating technologies such as artificial intelligence, data analytics, and advanced automation, the organization is poised to not only address current industry needs but also anticipate future trends. This calculated move aligns with the company's overarching goals of fostering innovation, enhancing operational efficiency, and delivering unparalleled value to its clients.”

– **Mr. Vimal Prakash**
AVP IT
Skillmine

DevSecOps – Adoption & Approach Methodology

Introduction to DevSecOps:

DevSecOps is nothing but Development, Security and Operations. It is an automated framework with a shared objective of everyone involved in the DevOps lifecycle or the software development lifecycle to inherit best practices that can safeguard the entire DevOps environment through strategies, policies, processes, and technology. Every member of the product lifecycle is allocated responsibilities to ensure improved collaboration and accountability for security.

The Background:

A Shift left strategy in SDLC called DevSecOps (Development, Security, and Operations) refers to the efforts of a DevOps team to guarantee application security at the earliest stages in the development lifecycle, as part of an organizational pattern known as DevSecOps (a collaboration between development, security, and operations). Security by design adopts DevSecOps at the early stages of product or application development.

Why DevSecOps?

With a rapid increase in public cloud, microservices and, containers, Organizations need to adopt the DevOps culture to develop, operate, and maintain applications and IT infrastructure, both onsite and in cloud environments. DevOps proves to be a solution that can easily blend both IT development and IT operations. While DevOps is the preferred solution, mitigating security risks and vulnerabilities is also equally important. With increasing cyber-attacks and frauds, negligence, or a compromise with the security of DevOps environment can risk the entire software development and delivery.

“The main characteristic of DevSecOps is to automate, monitor, and apply security at all phases of the software lifecycle: plan, develop, build, test, release, deliver, deploy, operate, and monitor.”

DevSecOps Best Practices:

Companies often face a common set of challenges when moving from DevOps to DevSecOps, and they can be addressed by employing these DevSecOps best practices:

- Foster a DevSecOps culture and mindset
- Enable teams to build security in
- Choose When first, not Which
- Automate tools and processes
- Start early and start small
- Tie in the out-of-band
- Treat security vulnerabilities as software defects
- Measure every step
- Learn from failures
- Pursue scalable governance

– **Mr. Sampath Kumar Polisetty**
Director – Cloud & IT Infrastructure
and Cyber Services
Skillmine

CORPORATE NETWORKING

CIO Klub MENA Carnival & Internet Commerce Summit 2023 , Dubai



6th Insurance Summit & Awards 2023, Mumbai



CISO Confex & Awards 2023, Mumbai



SKILLMINE'S SOLUTIONS



Bespoke products that create the next big opportunities for businesses.

As a global leader in next-generation IT and Tech services, we design products with the unique potential to maximize value for your business.

All Users, All Apps, All Devices – Just One Authenticator!

- Risk-based Authentication
- MFA Challenge Selection
- Deduplication & Fraud Prevention
- Behavioral Biometrics
- Adaptive Risk Assessment with each authentication attempt



Simplify, Streamline & Automate IT & CYBER GRC Workflow!

- Data Privacy & Protection
- Evidence Correlation & Review
- Risk & Compliance Monitoring & Alerting
- Predictive Analytics for Audit & Compliance
- Automated Workflow & Approval Processes

AI-ML INFUSED SOLUTIONS

Analyze Data, Visualize Trends & Foster Decision Making!

- Data labeling of Key Data Points & PII detection
- Data Correlation
- Normalization & De-normalization
- Demand Sensing & Forecasting
- Real-time Monitoring and Alerts



Grow Your Business at Warp Speed – Go Online with eComPaaS!

- Personalized Recommendations
- Cross-Selling & Upselling
- Sentiment Analysis & Customer Support
- Inventory Management & Demand Forecasting
- Real-time Product Recommendations

For more information
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