Batoi RAD Platform

A Developer-First Platform for Application Engineering

batoi.com/products/rad

The Challenges of Traditional Software Development

Why Batoi RAD is the Solution

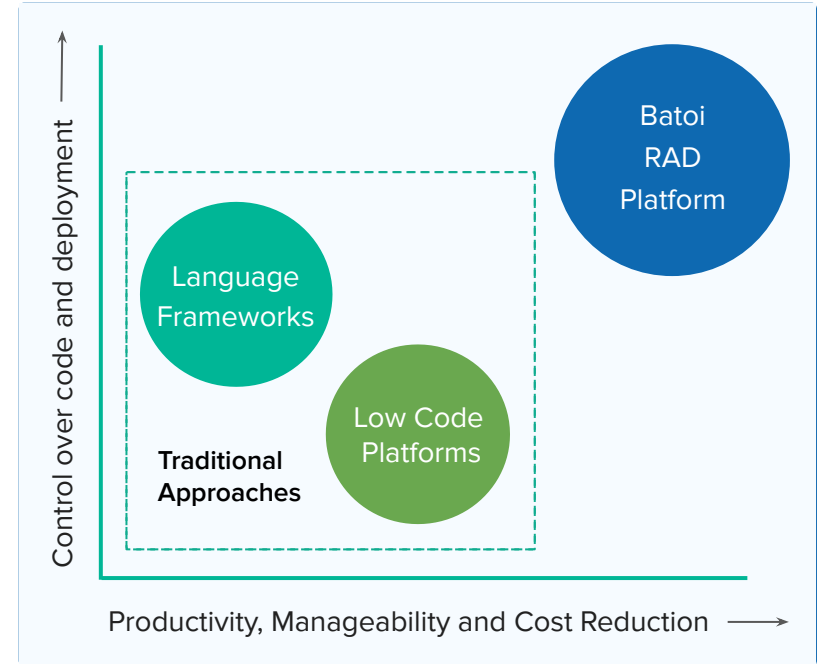Lack of visibility and transparency into the DevSecOps process.

Slow development cycles due to repetitive configuration and limited component reuse.

Complex integrations with third-party tools, increasing development time and costs.

Difficulties in maintaining scalability and security compliance.

Control over code and deployment →

Batoi RAD Platform

Language Frameworks

Low Code Platforms

Traditional Approaches

Productivity, Manageability and Cost Reduction →

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Comparison between Traditional Approaches and Batoi RAD

	Traditional	With Batoi RAD
Time-to-Market (Average development cycle)	6 Months	3 Months
Cost Savings (Average cost per software release)	$500,000	$300,000
Incident Response Times (Average time to resolve an incident)	72 Hours	24 Hours
Deployment Frequency (per month)	2	10
Security incidents per year	10	1
Customer satisfaction rating	70%	90%

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Batoi RAD - The Comprehensive Solution

Modernize Development with the Power of RAD

Full Source Code Access
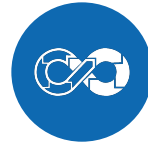Customize, extend, and integrate applications freely.

Microservices Architecture
Build modular, scalable applications that grow with your business.

One-Click Deployment
Deploy effortlessly to cloud or on-premise environments with full transparency.

DevSecOps Integration
Integrated DevSecOps ensures continuous security and compliance.

Platform Engineering for Optimized Workflows
Streamline repetitive processes with platform engineering methodologies to enhance productivity.

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Key Features

Core Features of Batoi RAD

Microservices-Based Development
Create modular, scalable applications using microservices.

One-Click Deployment
Effortlessly deploy applications to your preferred environment.

Telemetry for Real-Time Monitoring
Keep track of application performance with built-in telemetry tools for real-time diagnostics.

Integrated DevSecOps
Built-in security practices ensure compliance from start to deployment.

Advanced Security by Design
Leverage MFA, RBAC, and vulnerability scanning for secure application development.

Who Can Benefit from Batoi RAD

Versatility Across Industries and Teams

Enterprise IT Teams
Scale applications seamlessly and maintain full visibility into the development lifecycle.

Healthcare
Build secure healthcare portals with HIPAA compliance.

Financial Institutions
Create compliant financial applications with built-in data protection.

Retail and E-commerce
Develop consumer-facing applications tailored to evolving market needs.

Startups
Quickly prototype new ideas with pre-built templates and transparent development.

Integration Capabilities

Seamlessly Connect with the Batoi Ecosystem and Beyond

Internal Integrations

Connect with **Batoi Hub CodeX** for additional templates, **Batoi Insight** for data analytics, and **Batoi Bridge** for collaboration.

External Integrations

Use **REST APIs** to connect with third-party CRMs, ERPs, and cloud platforms like **AWS**, **Google Cloud**, and **Microsoft Azure**.
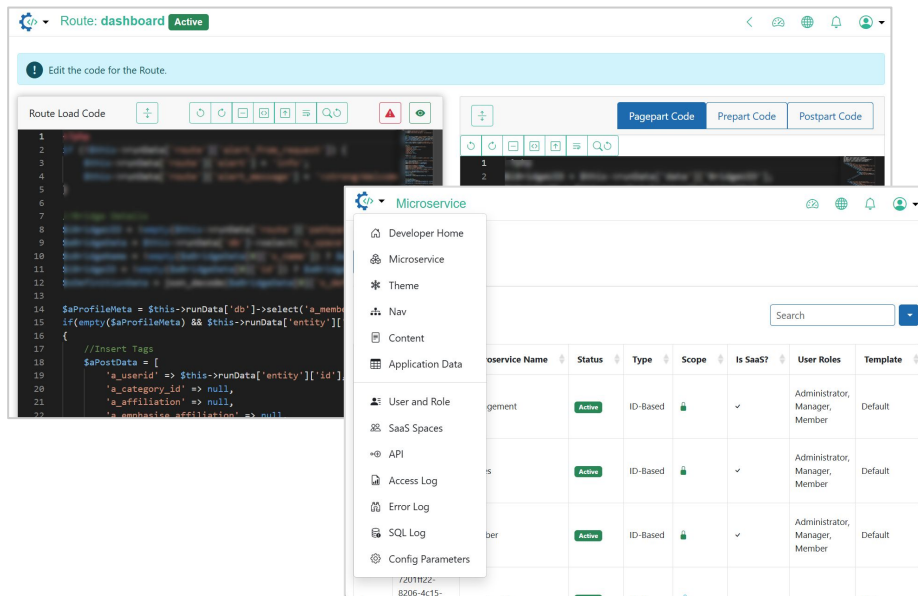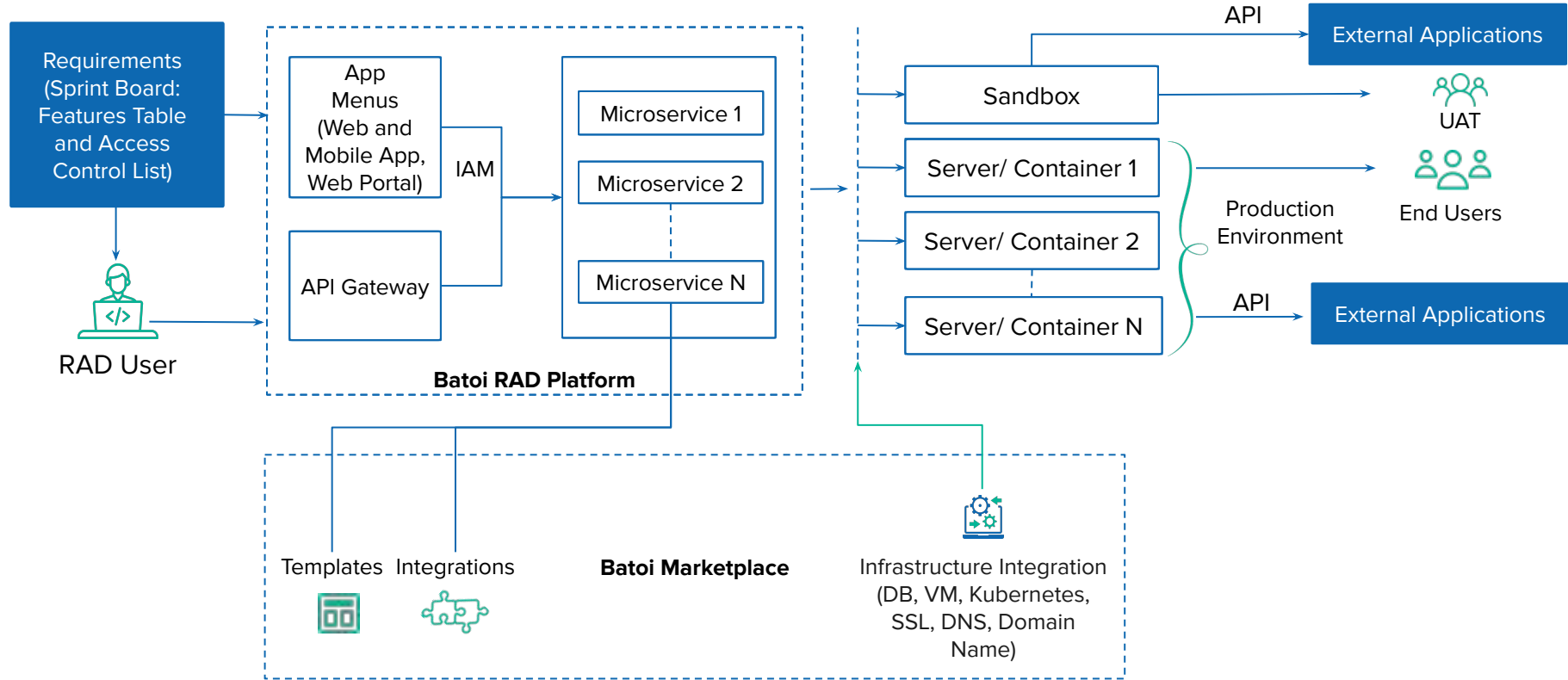
Batoi RAD in Action

Experience Seamless Development, Deployment, and Monitoring

Batoi RAD offers a user-friendly interface, robust feature set, and transparent DevSecOps for teams of all sizes.

The Batoi RAD Platform: How It Works?

Batoi RAD Platform

Requirements (Sprint Board: Features Table and Access Control List)

RAD User

App Menus (Web and Mobile App, Web Portal)

API Gateway

IAM

Microservice 1

Microservice 2

Microservice N

Sandbox

Server/ Container 1

Server/ Container 2

Server/ Container N

Production Environment

API

External Applications

UAT

End Users

API

External Applications

Batoi Marketplace

Templates

Integrations

Infrastructure Integration (DB, VM, Kubernetes, SSL, DNS, Domain Name)

Why Choose Batoi RAD?

Empowering Developers with Control and Transparency

1

Full Source Code Access

Ensure every aspect of your application is customizable.

2

Scalable Microservices Architecture

Add new features and grow with your business needs.

3

DevSecOps Embedded

Built-in security practices ensure compliance at every stage.

4

Comprehensive Platform Engineering

Optimize workflows to boost productivity and reduce time-to-market.

5

Certified Security and Compliance

Meet standards like ISO 9001, ISO 27001, SOC2, and HIPAA.

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Success Stories

Many businesses have benefited from our Batoi RAD Platform: **batoi.com/casestudies**

Recruitment Automation Application	- A Public Sector Undertaking - Recruitment Services - India
Electronic Health Record Management Application	- A US-based Healthcare Provider - Healthcare - USA
E-commerce Portal	- A Digital Marketing Agency - Professional Services - Canada
Supply Chain Management System	- Architect and construction House - Online drawing and ordering system - Denmark

The Morris County Economic Development Alliance

"With the Batoi RAD Platform, our team was able to develop a sophisticated and user-friendly regional job board website to promote and encourage regional economic development and help the community to close the labor skill gap."

Tata Steel Nest-In

"Batoi cloud platform has a very user friendly and lightweight interface…"

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The Batoi RAD Platform vs. OutSystems and Mendix

	Batoi	OutSystems	Mendix
Source Code Manageability	✓	✕	✕
DevSecOps Practices	In-built	3rd Party Integration	3rd Party Integration
AI Capabilities	Strong	Moderate	Moderate
Documentation for Generated Application	Comprehensive with Change Management	Limited	Limited
Application Telemetry	In-built	3rd Party Required	3rd Party Required
Application Engineering Analytics	Advanced	Limited	Limited
Deployment Flexibility	High (Anywhere)	Limited	Limited
Third-Party Integrations	Growing, Inexpensive	Extensive but Expensive	Extensive but Expensive
Pricing	Simple	Complex	Complex
Learning Curve	Moderate	Steep (Specialized Training)	Steep (Specialized Training)

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The Batoi RAD Platform vs. Microsoft Power Apps

	Batoi	**Microsoft Power Apps**
Deployment Flexibility	High (Anywhere)	Limited
Customization	Full	Limited
Source Code Availability	Full	Not Available
Third-Party Integrations	Growing	Licensed and Expensive
Pricing	Simple	Rigid and Complex

The Batoi RAD Platform excels in areas like source code manageability, DevSecOps practices, and deployment flexibility; moreover due to its strengths in AI capabilities and application engineering analytics.

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Subscription Plans

Flexible Plans to Match Your Development Needs

Essential Plan
Small Teams

- Full Source Access
- Telemetry
- 5 users
- Essential Support

Premium Plan
Growing Businesses

- DevSecOps
- 15 users
- Advanced Security
- Premium Support

Enterprise Plan
Large Enterprises

- Unlimited users
- Custom Integrations
- Advanced Telemetry
- Enterprise Support

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Ready to Transform Your Development?

Get Started with Batoi RAD Today!

batoi.com/products/rad

Schedule a Demo
batoi.com/about/schedule

Contact Us
batoi.com/about/contact

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