

SOLUTIONS FOR EVERY ORGANIZATION



HOSPITAL SYSTEMS

Streamline admissions, verifications, discharge. Enterprise integrations.

MEDICAL GROUPS

Automate referrals, scheduling. Practice management platforms.



SPECIALTY CLINICS

Complex authorizations. Specialty EMR modules, outcome tracking.

DEVICE COMPANIES

FDA-compliant development. Cloud connectivity, AI integration.



REVENUE CYCLE

End-to-end automation. Predictive analytics, denial management.

HEALTH STARTUPS

MVP to scale. Regulatory compliance, technical guidance.



TRANSFORM HEALTHCARE YOUR WAY

Join many Healthcare professionals already transforming their workflows with **BluAI**

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AI-POWERED HEALTHCARE AUTOMATION & CUSTOM DEVELOPMENT SOLUTIONS

SOC2 TYPE II

HIPAA COMPLIANT

ISO 13485:2016

DAYS
NOT MONTHS
TO DEPLOY

75%
FASTER
PROCESSING

ZERO
IT RESOURCES
NEEDED

24/7
AUTONOMOUS
OPERATION

Healthcare workers spend 30% of their time on manual data entry. BluAI offers two powerful solutions: ready-to-deploy AI automation AND custom healthcare technology development.

TWO WAYS WE TRANSFORM HEALTHCARE

Choose the solution that fits your needs – or combine both for maximum impact.

AI AUTOMATION PLATFORM

Deploy in days. No IT required. Instant ROI.

- Prior authorization automation
- Claims management & tracking
- Eligibility verification
- Patient charting automation
- Insurance portal integration
- 24/7 autonomous operation

CUSTOM DEVELOPMENT

Full-stack solutions for complex challenges.

- Medical device development
- Remote patient monitoring
- AI-powered diagnostics
- Healthcare IoT solutions
- EHR/EMR integrations
- FDA-compliant systems

CORE SOLUTIONS

Ready-to-deploy automation for immediate impact. No coding, no IT department required.

■ Prior Auth Automation

Reduce processing from days to minutes. Auto-pull from EHR, submit to payers.

■ Claims Management

Submit, track, manage denials across all payers. Maximize first-pass approvals.

■ Patient Monitoring

Wearables, real-time vitals, AI analytics. Reduce readmissions, improve outcomes.

■ Medical Devices

Full-cycle development. Firmware to cloud, FDA-compliant, production-ready.

■ AI Diagnostics

ML for medical imaging, pattern recognition, diagnostic assistance.

■ Secure Integration

Connect any system. Epic, Cerner, HL7 FHIR. HIPAA-compliant always.

THE BLUAI IMPACT

75%
FASTER
PRIOR AUTH

40%
LESS DENIALS

\$2M+
REVENUE
RECOVERED

50%
STAFF
EFFICIENCY

SUCCESS STORIES

Florida Hospital System – Prior Authorization AI

Deployed AI automation in just 5 days with no IT involvement. Integrated seamlessly with EHR and payer portals. AI agent processes complex authorizations autonomously based on policies and guidelines.

Result: 75% faster processing, 40% fewer denials, ROI in first month.

Skin Cancer Detection Device

Developed revolutionary handheld device with FPGA hardware, custom firmware, and ML algorithms for real-time lesion analysis. Cloud-connected for continuous improvement.

ENTERPRISE SECURITY & COMPLIANCE

ISO 13485:2016

SOC2 TYPE II

HIPAA

HITRUST

FDA 510(K)

HL7 FHIR

DICOM

IEC 62304

Why Choose BluAI?

- Healthcare-focused startup with deep expertise
- Only company with instant AI + custom dev
- Experienced team, full-stack capabilities
- Deploy automation in days, custom on schedule
- Dedicated support throughout your journey
- Long-term partnership, continuous innovation

Technical Excellence

- **Technologies** : AI/ML (TensorFlow, PyTorch), Cloud (AWS, Azure), Embedded systems, Mobile/Web, IoT connectivity
- **Healthcare** : Epic, Cerner, Allscripts integration, HL7 FHIR, DICOM, ICD-10, CPT coding, SNOMED CT