# **Bitcoin Corporation**

# Blockchain Integration Proposal

Al Forge Partnership Initiative

# **Pulse Al**

Healthcare B2B, SaaS • B2B, SaaS

Early diagnosis and prevention platform for cancer treatment complications such as sepsis, anaemia and mental health decline.

#### **Key Highlights**

- Targets 27% of cancer deaths from post-treatment complications
- Partnership with Barts and UCL Hospitals
- · Winner of Innovate UK grants
- Already has purchase orders from hospitals

# **Executive Summary**

This proposal outlines strategic blockchain integration opportunities for Pulse AI as part of the AI Forge portfolio enhancement initiative. By leveraging Bitcoin SV technology, we can address critical challenges in AI asset management, compliance, and monetization while creating new competitive advantages.

#### **Recommended Blockchain Solutions**

### **Automated Compliance & Audit**

**Overview:** Smart contracts automatically verify AI systems against regulatory frameworks, generating immutable audit reports for healthcare and data center compliance.

#### **Key Benefits**

- ✓ Real-time compliance verification
- ✓ Reduced regulatory risk
- ✓ Automated audit processes
- ✓ Irrefutable compliance evidence

### **Technical Approach**

Create BSV smart contracts that automatically verify compliance against configurable regulatory frameworks and generate immutable audit reports for regulators.

## Strategic Value Proposition

#### **Competitive Differentiation**

- ✓ First blockchain-enabled solution in vertical
- Unique value proposition in Al governance
- ✓ Access to Bitcoin Apps Suite ecosystem
- ✓ Positions as infrastructure leader

#### **Revenue Enhancement**

- New monetization through token economies
- ✓ Premium pricing for verified AI services
- ✓ Network effects drive user retention
- ✓ Revenue sharing opportunities

# **Implementation Approach**

Phase 1 (3-4 weeks): Technical assessment and BSV infrastructure setup

Phase 2 (6-8 weeks): Core blockchain feature development and integration

Phase 3 (4-6 weeks): Token economy deployment and testing

Phase 4 (3-4 weeks): Production deployment and optimization

### **Partnership Opportunity**

Comprehensive blockchain integration partnership including ongoing technical support and access to the Bitcoin Apps Suite ecosystem.

**Next Steps:** Schedule technical assessment to discuss partnership terms and implementation roadmap.

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