

Review of: "A Proposed Secure Wearable Device Payment System Based on Blockchain Technology"

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Potential competing interests: No potential competing interests to declare.

- **Relevance:** The discussion on the growing popularity of wearable technology and its implications for security is timely and important, especially as more consumers adopt these devices.
- **Clear Problem Identification:** You effectively highlight the key security challenges, making it clear why this topic is critical for consumers and industries alike.
- **Innovative Solution:** The proposal to utilize blockchain technology for secure transactions is forward-thinking and shows an understanding of current technological trends.
- **Potential Impact:** Emphasizing the role of wearables in the IoT ecosystem and their implications for the banking industry adds depth to your analysis.

Depth of Analysis: While you mention several security challenges, a deeper exploration of specific vulnerabilities would strengthen your argument and provide more context.

- **Complexity of Blockchain:** The description of blockchain's benefits could be clearer. Simplifying the technical aspects might help readers unfamiliar with the technology better understand its advantages.
- **User Experience Considerations:** The potential impact of implementing blockchain on user convenience is not addressed. Discussing this aspect could provide a more balanced view.
- **Lack of Examples:** The absence of real-world examples or case studies makes it harder to visualize how the proposed system could function in practice.
- **Conclusion and Future Directions:** A stronger concluding statement or suggestions for future research would help tie your arguments together and provide direction for ongoing discussion.