**How Blockchain has Advanced the Field of Applied Cryptography,**

**And Why the Public Should Trust it.**

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Table of Contents

Introduction1

Recognize and Define Problem1

[Gathered Facts](#_Toc50574532) 2

[Risk Management Analysis (RMA) Outline 3](#_Toc50574533)

[Project Scope and Goals](#_Toc50574534) 4

[Recommended Solution and Action Plan](#_Toc50574535) 4

[Anticipated Results 5](#_Toc50574536)

[Proposed Costs 6](#_Toc50574537)

[Conclusion 7](#_Toc50574538)

[Technical Appendix 8](#_Toc50574539)

[Reference 11](#_Toc50574539)

Abstract:

Computer Science Concepts:

Keywords:

Introduction:

Blockchain Conception:

Byzantine General Problem:

Publics Negative Trust:

Why the Public Should Adopt More Blockchain Applications:

Bitcoin and Proof of Work:

Ethereum and Proof of Stake:

Neo and Delegate Proof of Stake:

Quantum Proof Blockchain:

Introduction



Certification of Authorship of Assignment

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Certification of Authorship: By submitting this document we certify that we are the authors of this paper and that any assistance we received in its preparation is fully acknowledged and disclosed in the paper. We have also cited any sources from which we used data, ideas or words, either quoted directly or paraphrased. We also certify that this paper was prepared by us specifically for this course.

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