Expert Emerging Tech (Blockchain), SPPS-III TERMS OF REFERENCE (TORs)

Qualification:

Masters or equivalent in a relevant field (e.g., Computer Science, Cryptography, Blockchain Engineering or Distributed Systems, or related ICT disciplines).

Experience:

Minimum of 7 years of professional experience in blockchain and distributed ledger systems, preferably in public and/or private sector.

The candidate's professional experience should include the following:

- Leading blockchain or Web3 initiatives
- Researching distributed-ledger solutions
- Developing policy frameworks for blockchain adoption
- Collaborating with fintech, virtual assets, regulators, tech ecosystem and other stakeholders
- Understanding cryptography, tokenization, smart-contracts

Job Description:

- Conduct advanced research on blockchain, virtual assets, Web3, and distributed ledger technologies.
- Support policy development, governance frameworks, digital identity, and secure ledger systems for public sector use.
- Engage with financial institutions, private sector, and academia for blockchain ecosystem growth.
- Monitor and evaluate global blockchain adoption trends for national strategic alignment.
- Support national projects in secure data infrastructure, digital transactions, and trusted networks.
- Tasks assigned by the Advisor (Emerging Technologies Research).

Shoaib Malik
HR Specialist - Admin
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