Research Assistant on Blockchain Project

We are searching for a researcher to work on the project about improving the security, efficiency and privacy of academic record keeping and verification process by application of blockchain technology.

Qualifications:

The candidates should be enrolled to a Master of Science program in preferably computer science or related department.

- Good knowledge of applied cryptography and discrete mathematics skills.
- Basic understanding of blockchain technology, and smart contracts and bitcoin ecosystem.
- Excellent software development skills with object oriented programming languages (C++, Java, Javascript, Python, Solidity).
- Familiarity with web technologies, and database management.
- Good command of English.

The successful candidate will have the opportunity to work as a core blockchain developer and a blockhain software developer. The duration of the support is 12 months will be payed within the BAP (Scientific Research Fund) project of Istanbul Bilgi University. The start date is November.

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