Swansea, Wales, UK

Sun, 28 Jul 2024

Hi there!,

I am writing to express my interest in the DeFi Infrastructure Developer position at Vincere. With a robust background in low-latency systems, distributed computing, and blockchain technologies, I am excited about the opportunity to contribute to your mission of fostering an open, transparent financial system.

My experience as a Founding Engineer at Cyber Innovation Hub Wales has honed my expertise in developing and optimizing high-performance applications. I have led the development of an Intrusion Detection System for IoT security, focusing on performance optimization and scalability. This role required extensive work on multi-threaded and latency-sensitive code, ensuring efficient and reliable system performance.

One of my notable achievements includes working with CosmWasm to write smart contracts on the Juno chain. This experience has provided me with a deep understanding of blockchain technologies, particularly within the Ethereum ecosystem. My proficiency in Rust, coupled with my hands-on experience in smart contract development, positions me well to contribute to your company's innovative projects.

Your company's commitment to enhancing low-latency trading infrastructure and optimizing core engine performance resonates with my professional background and technical expertise. I have a strong track record of developing efficient transaction systems and optimizing network infrastructure.

I hold an MSc in Computer Science from Swansea University, where I graduated with distinction, along with contributing to a published paper in American Institute in Physics. My academic background, combined with my practical experience as a founding engineer, has equipped me with the skills and knowledge necessary to thrive in a dynamic and fast-paced environment. I am passionate about collaborating with cross-functional teams to drive technological advancements and achieve collective goals.

Your company's vision of contributing to the Ethereum blockchain and beyond is truly inspiring. I am eager to bring my skills and experience to your team and contribute to the development of innovative solutions in the DeFi sector. Thank you for considering my application. I look forward to the opportunity to discuss how my background, skills, and passion for decentralized finance align with the goals of your company.

Sincerely,

Ashish Sonwane
Software Engineer
Cyber Innovatin Hub, Wales