CHIEF TECHNOLOGY OFFICER (M/F/D)
AT A DLT PLATFORM VENTURE (STEALTH)

VENTURE DESCRIPTION

The team develops a user-oriented processing of digital investment fund shares including a digital key management solution (digital asset custody) for the financial industry. The core part is a holistic integration layer that combines existing DLT platforms with current IT infrastructure. Therefore, the venture leverages a new technology that allows a straightforward way for creating sustainable automation gains within the value chain of the investment management industry. The main goal is to prove the technology to be market-ready.

What you will do:

• Work closely with the CEO/founder to support the vision, mission and guiding principles.
• Develop the whitepaper and the architecture of the solution.
• Oversee the implementation of technical aspects.
• Recruit top Developers and Blockchain Specialists.
• Connect and set up a network within the Blockchain Community.
• Oversee the architecture of future expansions.
• Represent the venture’s solution on conferences.

What we look for:

• M.Sc. in Computer Science or a related field. PhD can be an added advantage.
• Excellent technical background and overview of trends to build a strategy.
• Prior experience and proven qualifications for a CTO position and the ability to conduct technological analyses and research.
• Experiences within blockchain/cryptocurrency.
• Experiences in the financial industry is a plus.
• Strong communication, leadership and organizational skills combined with a strategic orientation and a problem-solving approach with a hands-on mentality.

WHAT WE OFFER YOU

We have entered a decade of disruption, driven by a dramatic shift in the power of technology and the audacity of startups. In order to be fit for the future, visionary companies will deliberately re-imagine themselves by injecting or attacking established business models with new ideas fueled by technology. Now it is your chance to be part of such a venture.

You have the chance to join an expert team at one of the world’s most innovative cybersecurity ventures securing society in a digital age.

BENEFITS AND OTHER PERKS

You get the chance to discuss product development with leading researchers and have exclusive insights into the process of gaining market readiness and traction as an early stage venture. Work in an open and innovative environment where professional development is fostered and have access to coaching by world-class experts. Furthermore you get your own area of responsibility and you can be sure that there is an adventure awaiting you.

APPLICATION

If this challenging task appeals to you, we look forward to get to know you. Please send your questions or application together with the usual documents (complete curriculum vitae, certificates, references if available) – summarised in a PDF document – by e-mail to: ventures@cispa.de.

This is not a job offering at CISPA – Helmholtz-Zentrum für Informationssicherheit gGmbH, but an opportunity to join one of CISPA’s spin-off venture teams. Please take note of our privacy policy (https://cispa.saarland/data-privacy-policy/ in particular section 2d) regarding how your data is handled in the application process.

The CISPA Helmholtz Center for Information Security is a German national Big Science Institution within the Helmholtz Association. Its research agenda comprises all aspects of information security. CISPA seeks to have a strong and decisive global impact on society and economy by combining cutting-edge, often disruptive foundational research with transfer to innovative applications. A dedicated team of business developers and technical consultants therefore supports early stage ventures in ideation and seed phase.